

Stephal Stutistical

CENTRAL STATISTICAL OFFICE

# MONTHLY DIGEST OF STATISTICS

No. 290 FEBRUARY 1970 U. of ILL. LIBRARY

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# MONTHLY DIGEST OF STATISTICS

#### No. 290

#### FEBRUARY 1970

- I. This Digest has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.
- 2. The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.
- 3. The figures in the Digest are mainly totals for calendar months or monthly averages.
- 4. Some of the figures included in this Digest are provisional only and may be revised in later issues.

#### **Definitions**

- 5. A Supplement of Definitions and Explanatory Notes, published with the January issue, gives detailed definitions of all the terms and units used in the Digest.
- 6. The following general definitions should be noted in using the Digest:

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Units of measurement.

Ton = long ton of 2,240 lb.

Gallon = imperial gallon.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are normally defined in detail in the Supplement to the Digest.

Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

#### Symbols and conventions used

- 7. Symbols. The following symbols are used throughout:
  - .. not available.
  - nil or less than half the final digit shown.
  - \* average (or total) of five weeks.
- 8. Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.
- 9. Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

#### Changes in content

10. Table 116. Index numbers of road traffic and goods transport by road and rail. Both these indices have been rebased on 1963 = 100.

Central Statistical Office, Great George Street, S.W. I.

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#### I. NATIONAL INCOME AND EXPENDITURE Expenditure on the gross domestic product

TABLE I

£ million

			Final expend	liture on go	ods and ser	vices at mar	ket prices				
•	Gross domestic product at factor cost(1)	Unad- justed	Seasonally adjusted	Con- sumers' expendi- ture	Public author- ities' current expendi- ture	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services	Imports of goods and services	Taxes on expendi- ture	Subsidies
At current prices 1963 1964 1965	26,826 28,966 30,895	39	,259 ,622 ,159	20,125 21,493 22,865	5,184 5,512 6,043	4,916 5,854 6,303	219 654 416	5,815 6,109 6,532	5,946 6,711 6,842	4,047 4,455 4,986	560 510 564
1966 1967 1968	32,590 34,386 36,267	47	,737 ,174 ,379	24,236 25,339 27,065	6,572 7,246 7,702	6,707 7,262 7,798	253 202 204	6,969 7,125 8,610	7,092 7,577 9,038	5,611 6,002 6,960	556 791 886
1967 1st quarter 2nd quarter 3rd quarter 4th quarter	8,281 8,587 8,621 8,897	11,333 11,798 11,847 12,196	11,626 11,742 11,840 11,966	5,852 6,295 6,432 6,760	1,805 1,763 1,795 1,883	1,812 1,768 1,799 1,883	56 130 39 - 23	1,808 1,842 1,782 1,693	1,844 1,914 1,897 1,922	1,402 1,484 1,512 1,604	194 187 183 227
1968 Ist quarter 2nd quarter 3rd quarter 4th quarter	8,700 8,902 9,088 9,577	12,287 12,580 12,965 13,547	12,567 12,519 12,979 13,314	6,438 6,626 6,797 7,204	1,938 1,877 1,927 1,960	1,961 1,823 1,908 2,106	- 121 152 140 33	2,071 2,102 2,193 2,244	2,235 2,227 2,318 2,258	1,593 1,665 1,755 1,947	241 214 196 235
1969 1st quarter 2nd quarter 3rd quarter	8,976 9,390 9,487	12,883 13,493 13,712	13,184 13,431 13,711	6,621 7,114 7,193	2,013 1,979 2,020	1,940 1,857 1,997	124 114 40	2,185 2,429 2,462	2,312 2,377 2,396	1,798 1,920 2,030	203 194 201
Revalued at 1963 prices 1963 1964	26,826 28,226 28,948	38,	259 479 252	20,125 20,819 21,169	5,184 5,272 5,420	4,916 5,717 5,949	219 642 400	5,815 6,029 6,314	5,946 6,501 6,549	factor 3, 3,	ment to cost(2) 487 752 755
1966 1967 1968	29,500 29,992 30,854	41,	076 122 685	21,617 22,039 22,562	5,561 5,825 5,851	6,102 6,525 6,791	241 169 160	6,555 6,564 7,321	6,705 7,104 7,609	4,	871 026 222
Unadjusted 1967 1st quarter 2nd quarter 3rd quarter 4th quarter	7,305 7,527 7,474 7,686	10, 10,	007 351 256 508	5,140 5,498 5,560 5,841	1,481 1,436 1,419 1,489	1,639 1,594 1,618 1,674	52 103 31 - 17	1,695 1,720 1,628 1,521	1,744 1,825 1,782 1,753	1,	958 999 000 069
1968 1st quarter 2nd quarter 3rd quarter 4th quarter	7,492 7,609 7,668 8,085	10, 10,	452 493 642 098	5,529 5,546 5,591 5,896	1,506 1,444 1,441 1,460	1,733 1,586 1,651 1,821	-105 122 107 36	1,789 1,795 1,852 1,885	1,905 1,886 1,932 1,886	1,	055 998 042 127
1969 Ist quarter 2nd quarter 3rd quarter	7,513 7,781 7,794	10,	435 794 793	5,373 5,691 5,640	1,486 1,427 1,430	1,652 1,564 1,654	116 95 33	1,808 2,017 2,036	1,911 1,959 1,949	1,	011 054 050
Seasonally adjusted 1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	7,510 7,484 7,519 7,479	10,793 10,248 10,295 10,269 10,310		5,383 5,466 5,569 5,621	1,459 1,446 1,445 1,475	1,586 1,671 1,643 1,625	83 43 - 33 76	1,737 1,669 1,645 1,513	1,763 1,805 1,733 1,803	I,	975 006 017 028
1968 Ist quarter 2nd quarter 3rd quarter 4th quarter	7,686 7,553 7,715 7,900	10, 10,	667 432 678 908	5,758 5,505 5,622 5,677	1,483 1,453 1,465 1,450	1,683 1,663 1,681 1,764	- 74 61 40 133	1,817 1,750 1,870 1,884	1,901 1,867 1,910 1,931	1, 1,	080 012 053 077
1969 1st quarter 2nd quarter 3rd quarter	7,710 7,720 7,823	10,	657 722 824	5,590 5,652 5,678	1,463 1,438 1,457	1,614 1,634 1,685	117 52 - 19	1,873 1,946 2,023	1,921 1,940 1,926	!,	026 062 075

<sup>(1)</sup> Equals total final expenditure on goods and services at market prices less imports of goods and services less taxes on expenditure plus subsidies. Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 3.

(2) This represents taxes on expenditure less subsidies valued at constant rates.

Source: Central Statistical Office

#### INCOME AND EXPENDITURE

Source: Central Statistical Office

## Factor incomes in the gross national product

TABLE 2

£ million

		1									Eminon
- 1-0						Factor in	comes				
	Gross national product	Net property income from abroad	Gross domestic product at factor cost	Total domestic income (1)	Income from em- ployment (2)	Gross trading profits of companies (1)(3)	Gross trading surplus of public corpora- tions (1)(4)	Gross profits of other public enter- prises	Income from rent and self- employ- ment (1)	less Stock apprecia- tion	Residual error
1963	27,218	392	26,826	27,005	18,191	4,108	846	78	3,782	-195	16
1964	29,373	407	28,966	29,368	19,703	4,601	931	91	4,042	-302	-100
1965	31,364	469	30,895	31,522	21,261	4,778	995	96	4,392	-334	-293
1966 1967 1968	33,006 34,805 36,686	416 419 419	32,590 34,386 36,267	33,019 34,438 37,046	22,741 23,615 25,267	4,455 4,637 5,117	1,049 1,139 1,352	87 92	4,687 4,955 5,199	-320 -187 -650	-109 135 -129
Unadjusted 1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	8,402	121	8,281	8,312	5,662	1,117	311	21	1,201	3	- 34
	8,681	94	8,587	8,600	5,870	1,228	250	23	1,229	12	- 25
	8,741	120	8,621	8,474	5,932	1,053	222	22	1,245	- 28	175
	8,981	84	8,897	9,052	6,151	1,239	356	26	1,280	- 174	19
1968 1st quarter	8,820	120	8,700	9,095	6,153	1,268	380	29	1,265	-229	- 166
2nd quarter	9,035	133	8,902	9,160	6,218	1,332	296	26	1,288	-149	- 109
3rd quarter	9,206	118	9,088	9,079	6,316	1,166	267	25	1,305	- 97	106
4th quarter	9,625	48	9,577	9,712	6,580	1,351	409	31	1,341	-175	40
1969 1st quarter	9,166	190	8,976	9,567	6,562	1,205	443	29	1,328	-202	-389
2nd quarter	9,539	149	9,390	9,726	6,655	1,360	327	30	1,354	-191	-145
3rd quarter	9,609	122	9,487	9,657	6,761	1,197	296	34	1,369	-193	23
Seasonally adjusted 1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	8,631	102	8,529	8,359	5,716	1,148	263	21	1,211	3	167
	8,641	83	8,558	8,587	5,881	1,179	273	23	1,231	12	- 41
	8,776	117	8,659	8,635	5,967	1,115	284	22	1,247	28	52
	8,757	117	8,640	8,857	6,051	1,195	319	26	1,266	174	- 43
1968 1st quarter	9,045	108	8,937	9,142	6,209	1,301	327	29	1,276	-229	24
2nd quarter	8,975	126	8,849	9,146	6,225	1,278	327	26	1,290	-149	- 148
3rd quarter	9,260	130	9,130	9,261	6,351	1,247	331	25	1,307	- 97	- 34
4th quarter	9,406	55	9,351	9,497	6,482	1,291	367	31	1,326	-175	29
1969 Ist quarter	9,381	163	9,218	9,594	6,618	1,233	375	29	1,339	-202	- 174
2nd quarter	9,480	133	9,347	9,716	6,660	1,308	362	30	1,356	-191	- 178
3rd quarter	9,634	122	9,512	9,846	6,800	1,268	373	34	1,371	-193	- 141
	1 -								-		

<sup>(1)</sup> Before providing for depreciation and stock appreciation.
(2) Wages and salaries, Forces' pay and employers' contributions.
(3) Selective employment tax is included on a cash basis and refunds or premiums are allowed for when they are received.
(4) Including the central government grant to meet the trading deficits of nationalised transport undertakings.

#### INCOME AND EXPENDITURE

#### Index numbers of output at constant factor cost

TABLE 3

1963 == 100

	Gross	A ======1		Indus	trial product	tion		Transport	Distribu-	
Armed Land	domestic product (1)	Agricul- ture, forestry and fishing	Total (2)	Mining and quarrying (2)	Manufac- turing (2)	Con- struction	Gas, electricity and water (2)	and communi- cation	tive trades	Other services
1963 weights	100	3	44	2	33	6	3	9	11	33
1963	100·0	100	100·0	100·0	100·0	100·0	100·0	100	100	100
1964	106·0	104	108·3	99·8	108·7	111·3	105·1	106	103	104
1965	108·8	107	111·7	95·8	112·4	114·3	112·3	108	106	106
1966	110·6	107	113·2	90·1	114·2	115·3	116·9	110	107	109
1967	112·4	110	113·9	89·1	114·2	119·5	121·2	112	108	112
1968	116·7	112	119·8	84·8	121·2	122·0	128·2	115	111	115
Seasonally adjusted										
1967 1st quarter	110·6	108	112·4	89·5	112·6	118·0	118·0	111	107	110
2nd quarter	112·2	110	113·4	90·0	113·5	118·8	121·9	112	108	112
3rd quarter	112·6	111	113·7	88·4	113·8	120·8	119·4	112	108	113
4th quarter	114·2	113	116·0	88·4	116·6	120·3	124·8	112	110	114
1968 1st quarter	116·0	113	117·7	86·7	118·4	121·1	129·7	115	113	115
2nd quarter	115·4	112	118·5	85·0	119·8	122·5	124·6	114	109	114
3rd quarter	117·0	111	120·3	83·7	122·1	122·0	128·4	115	111	116
4th quarter	118·4	111	122·3	83·7	124·5	122·5	129·1	116	112	117
1969 Ist quarter	117·4	110	121·6	80·9	123·9	115·4	142·7	116	110	115
2nd quarter	119·2	110	123·5	79·9	126·2	121·9	133·1	117	112	117
3rd quarter	118·6	110	122·5	80·1	125·2	119·7	131·6	118	112	117

<sup>(1)</sup> Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.
(2) Monthly figures and figures for individual manufacturing industries are given in Table 48.

Source: Central Statistical Office

Source: Central Statistical Office

TABLE 4

#### Personal income, expenditure and saving

£ million

		Pers	onal incom	ne before to	ax		T			Tital		
and	Total	Wages and salaries	Forces' pay	Employ- ers' con- tributions (2)	Current grants from public authori- ties(3)	Other personal income (4)	Transfers abroad (net) and taxes paid abroad	United Kingdom taxes on income (pay- ments)	National Insurance, etc. contri- butions	Total personal disposable income (5)(6)	Con- sumers' expendi- ture	Balance (personal saving) (6)
1963	25,603	16,390	419	1,382	2,133	5,279	33	2,510	1,303	21,757	20,125	1,632
1964	27,672	17,750	450	1,503	2,257	5,712	42	2,801	1,444	23,385	21,493	1,892
1965	30,079	19,085	467	1,709	2,604	6,214	52	3,344	1,685	24,998	22,865	2,133
1966	32,059	20,325	523	1,893	2,834	6,484	71	3,714	1,804	26,470	24,236	2,234
1967	33,565	21,050	524	2,041	3,202	6,748	83	4,051	1,909	27,522	25,339	2,183
1968	36,093	22,450	542	2,275	3,687	7,139	102	4,559	2,167	29,265	27,065	2,200
Unadjusted 1967 1st quarter 2nd quarter 3rd quarter 4th quarter	8,067 8,348 8,519 8,631	5,038 5,236 5,289 5,487	128 129 134 133	496 505 509 531	796 796 794 816	1,609 1,682 1,793	12 23 22 26	1,089 1,005 1,007 950	467 471 470 501	6,499 6,849 7,020 7,154	5,852 6,295 6,432 6,760	647 554 588 394
1968 Ist quarter	8,826	5,471	130	552	919	1,754	31	1,161	527	7,107	6,438	669
2nd quarter	8,920	5,524	132	562	910	1,792	24	1,172	534	7,190	6,626	564
3rd quarter	9,073	5,597	143	576	932	1,825	22	1,149	553	7,349	6,797	552
4th quarter	9,274	5,858	137	585	926	1,768	25	1,077	553	7,619	7,204	415
1969 Ist quarter	9,412	5,841	133	588	994	1,856	26	1,346	550	7,490	6,621	869
2nd quarter	9,453	5,927	131	597	959	1,839	28	1,344	552	7,529	7,114	415
3rd quarter	9,627	6,021	134	606	984	1,882	30	1,326	558	7,713	7,193	520
Seasonally adjusted 1967 Ist quarter	8,122	5,088	132	496	772	1,634	12	974	467	6,669	6,157	512
2nd quarter	8,327	5,247	129	505	789	1,657	23	976	471	6,857	6,265	592
3rd quarter	8,530	5,327	131	509	805	1,758	22	1,044	470	6,994	6,404	590
4th quarter	8,586	5,388	132	531	836	1,699	26	1,057	501	7,002	6,513	489
1968 1st quarter	8,867	5,523	134	552	893	1,765	31	1,082	527	7,227	6,742	485
2nd quarter	8,909	5,531	132	562	909	1,775	24	1,115	534	7,236	6,579	657
3rd quarter	9,063	5,635	140	576	933	1,779	22	1,170	553	7,318	6,799	519
4th quarter	9,254	5,761	136	585	952	1,820	25	1,192	553	7,484	6,945	539
1969 Ist quarter	9,461	5,893	137	588	964	1,879	26	1,252	550	7,633	6,927	706
2nd quarter	9,437	5,932	131	597	952	1,825	28	1,295	552	7,562	7,082	480
3rd quarter	9,616	6,063	131	606	997	1,819	30	1,345	558	7,683	7,192	491
100 100 1	4-17-1								720			

(6) Before providing for depreciation, stock appreciation and additions to tax reserves.

<sup>(1)</sup> Before providing for depreciation and stock appreciation.
(2) Employers' contributions to national insurance, etc. and pension funds.
(3) National insurance benefits, family allowances, assistance grants, war pensions and service grants, etc.
(4) Income from rent and self-employment, before providing for depreciation and stock appreciation, dividend and net interest receipts and transfers to charities from companies.
(5) Equals total personal income before tax less taxes on income, national insurance etc. contributions, and net transfers abroad.
(6) Before providing for depreciation, stock appreciation and additions to tax reserves.

#### INCOME AND EXPENDITURE

## Consumer's expenditure

TABLE 5

£ million

100			Alco	halic				Clos	thing		Durable	goods			
Land Com	Total	Food	dri		Tobacco	Housing	Fuel and light		ching		Cars and	Furni- ture and	Radio and elec-	Other goods	Other services
100	1000 m		Beer	Other				Foot- wear	Other	Total	motor	floor cover- ings	goods, etc.		
At current prices		HIT IS													77.30
1963	20,125	4,695	694	481	1,286	2,161	1,010	319	1,526	1,703	733	473	497	2,531	3,719
1964	21,493	4,895	761	556	1,343	2,343	1,000	332	1,606	1,883	843	525	515	2,772	4,002
1965	22,865	5,065	837	578	1,428	2,586	1,087	348	1,711	1,894	801	565	528	3,037	4,294
1966	24,236	5,322	887	625	1,504	2,835	1,161	356	1,757	1,894	798	573	523	3,279	4,616
1967	25,339	5,479	936	654	1,512	3,055	1,208	360	1,779	2,014	891	565	558	3,500	4,842
1968	27,065	5,673	958	733	1,578	3,284	1,340	375	1,882	2,206	999	598	609	3,889	5,147
1967 Ist qtr. 2nd qtr. 3rd qtr. 4th qtr.	5,852 6,295 6,432 6,760	1,329 1,369 1,363 1,418	205 235 264 232	104 149 159 242	361 390 385 376	737 776 771 771	370 283 219 336	72 91 86	369 425 419 566	462 516 502 534	213 256 229 193	123 137 136 169	126 123 137 172	775 842 893 990	1,068 1,219 1,371 1,184
1968 Ist qtr.	6,438	1,383	208	131	375	788	429	74	392	659	351	146	162	870	1,129
2nd qtr.	6,626	1,403	241	154	403	834	299	94	455	507	234	145	128	940	1,296
3rd qtr.	6,797	1,400	262	168	405	831	252	89	442	507	225	138	144	994	1,447
4th qtr.	7,204	1,487	247	280	395	831	360	118	593	533	189	169	175	1,085	1,275
1969 1st qtr.	6,621	1,448	221	128	393	848	466	73	395	508	241	127	140	927	1,214
2nd qtr.	7,114	1,494	257	160	436	896	334	99	480	557	280	142	135	1,021	1,380
3rd qtr.	7,193	1,480	298	177	431	888	249	93	460	529	241	139	149	1,053	1,535
Revalued at 1963 prices															
1963	20,125	4,695	694	481	1,286	2,161	1,010	319	1,526	1,703	733	473	497	2,531	3,719
1964	20,819	4,769	726	528	1,270	2,196	973	330	1,580	1,865	853	508	504	2,693	3,889
1965	21,169	4,770	728	504	1,224	2,274	1,035	339	1,647	1,842	810	524	508	2,814	3,992
1966	21,617	4,856	743	522	1,264	2,343	1,068	333	1,653	1,821	807	517	497	2,937	4,077
1967	22,039	4,899	762	535	1,271	2,440	1,097	331	1,651	1,898	876	498	524	3,052	4,103
1968	22,562	4,928	768	571	1,265	2,529	1,151	338	1,721	1,985	935	505	545	3,189	4,117
Unadjusted				-10		-									
1967 Ist qtr.	5,140	1,196	167	84	304	593	349	66	343	440	213	109	118	682	916
2nd qtr.	5,498	1,221	191	121	328	626	266	84	394	489	252	121	116	740	1,038
3rd qtr.	5,560	1,217	215	130	323	614	188	79	389	474	225	120	129	773	1,158
4th qtr.	5,841	1,265	189	200	316	607	294	102	525	495	186	148	161	857	991
1968 Ist qtr. 2nd qtr. 3rd qtr. 4th qtr.	5,529	1,221	169	107	312	616	388	67	361	612	336	126	150	748	928
	5,546	1,228	190	119	323	648	270	85	417	458	222	122	114	765	1,043
	5,591	1,210	211	129	322	637	199	80	405	448	205	116	127	805	1,145
	5,896	1,269	198	216	308	628	294	106	538	467	172	141	154	871	1,001
1969 1st qtr.	5,373	1,222	170	93	291	638	424	65	354	445	219	105	121	727	944
2nd qtr.	5,691	1,232	197	116	323	671	304	88	426	481	250	115	116	796	1,057
3rd qtr.	5,640	1,215	227	128	318	658	195	81	403	457	217	113	127	810	1,148
Seasonally adjusted															
1967 1st qtr.	5,383	1,215	191	128	315	600	264	83	412	418	171	123	124	743	1,014
2nd qtr.	5,466	1,221	188	133	322	609	280	81	406	443	193	122	128	759	1,024
3rd qtr.	5,569	1,233	194	137	316	613	273	83	413	508	249	125	134	765	1,034
4th qtr.	5,621	1,230	189	137	318	618	280	84	420	529	263	128	138	785	1,031
1968 1st qtr.	5,758	1,239	191	159	322	623	286	85	431	589	290	142	157	812	1,021
2nd qtr.	5,505	1,229	188	131	316	630	286	82	429	405	158	122	125	783	1,026
3rd qtr.	5,622	1,223	191	134	316	636	294	84	430	486	234	120	132	795	1,033
4th qtr.	5,677	1,237	198	147	311	640	285	87	431	505	253	121	131	799	1,037
1969   st qtr.	5,590	1,241	192	138	300	646	311	82	423	433	188	118	127	786	1,038
2nd qtr.	5,652	1,233	196	128	316	652	309	84	438	441	199	115	127	815	1,040
3rd qtr.	5,678	1,229	205	134	312	657	294	86	429	496	246	117	133	800	1,036

Source: Central Statistical Office

Value of physical increase in stocks and work in progress

TABLE 6

£ million

					Man	ufacturing	3					District		
				Ana	lysis by i	ndustry g	roup		Analys	is by type	of asset		ibutiv <b>e</b> ides	
	All indus- tries	Total	Food, drink and tobacco	Chemicals and allied industries	Metal manu-	Engin- eering, ship- building and vehicles	Textiles, leather and clothing	manu- facturing	and fuel	Work in progress	Finished goods	Retail	Whole- sale	Other industries
At current prices Value of stocks and work in progress at end-December 1962	10,733	6,029	809	502	478	2,977	664	599	2,208	2,222	1,599	1,099	950	2,655
1963 1964 1965	219 654 416	123 421 277	44 6 2	- II 41 25	31 28	75 247 181	2 63 - 3	12 33 44	152 62	100 182 104	21 87 111	57 52 47	31 93 46	8 88 46
1966 1967 1968	253 202 204	157 - 36 - 66	- 9 21 - 2	24 1 46	- 14 - 32 38	96 16 190	28 - 35 12	- <sup>32</sup> - <sup>7</sup> 30	- 23 - 46 - 18	36 41 - 61	144 31 13	5 12 106	17 10 85	74 216 79
1967 1st quarter 2nd quarter 3rd quarter 4th quarter	56 130 39 - 23	- 5 36 - 4 - 63	- 5 31 - 16	- 8 - 8 - 23 - 6	- 10 - 5 2 - 19	- 16 44 - 25 13	7 6 - 21 - 27	11 4 - 14 - 8	- 29 - 41 43 - 19	19 20 19 - 17	5 57 66 27	63 8 -44 -15	- 6 31 -16	85 56 71
1968 lst quarter 2nd quarter 3rd quarter 4th quarter	- 121 152 140 33	- 155 63 43 - 17	- 10 - 10	- 24 35 23 12	10 16 28 4	- 138 - 21 3 - 34	4 23 - 15 	- 4   20   3   11	- 35 - 26 45 - 2	- 39 14 24 - 60	81 75 26 45	104 - 8 -17 27	3 24 58	- 73 73 56 23
1969 ist quarter 2nd quarter 3rd quarter	124 114 40	107 76 – 7	- 24 - 20 36	- 5 19 -	- 18 - 2 - 17	56 53 — 15	35 13 - 9	15 13 - 2	- <sup>1</sup> / <sub>26</sub>	40 16 38	66 62 - 71	81 -14 -33	-14 -12 28	50 64 52
Revalued at 1963 prices Value of stocks and work in progress at end-December 1962	10,805	6,096	833	502	480	2,997	682	602	2,242	2,246	1,608	1,095	953	2,661
1963 1964 1965	219 642 400	123 411 262	44 6 1	- 11 41 25	1 31 26	75 240 171	2 61 - 2	12 32 41	2 147 56	100 177 98	21 87 108	57 50 45	31 90 49	8 91 43
1966 1967 1968	241 169 160	147 - 39 - 47	- 5 20 - 2	26 2 45	- 15 - 27 30	85 10 -155	- 33 10	- 30 - 11 25	- 20 - 38 - 12	33 33 - 46	134 - 34 11	6 11 95	19 11 75	69 186 37
Seasonally adjusted 1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	83 43 — 33 76	26 - 10 - 25 - 30	1 2 19 - 2	5 - 19 19 - 3	- 4 - 7 - 12 - 4	25 26 - 36 - 5	- 6 - 7 - 4 - 16	5 - 5 - 11	- 8 - 19 - 4 - 7	15 4 3 11	19 5 - 24 - 34	15 15 -2! 2	- 2   -10   22	44 37 23 82
1968 1st quarter 2nd quarter 3rd quarter 4th quarter	- 74 61 40 133	-100 24 7 22	9 - 3 - 13 5	- 11 25 14 17	- 2 9 7 16	- 80 - 27 - 7 - 41	- 7 8 1 8	- 9 12 5 17	- 9 - 1 - 13	- 32 - 7 - 21	- 59 25 13 32	49 I 5 40	5 22 10 38	- 28 14 18 33
1969 1st quarter 2nd quarter 3rd quarter	117 52 - 19	120 32 - 30	-10 18	10 8 - 9	- 7 - 3 - 24	76 33 — 22	- <sup>22</sup> 7	8 6 -	21 20 - 30	35 17	64 12 - 17	3  - 3  -	-11 - 8 -14	- 5 31 26
			1									1.6		0.00

Sources: Central Statistical Office Board of Trade

#### Gross domestic fixed capital formation

Analysis by sector and by type of asset

TABLE 7

£ million

		Duinnes	Public :	sector(1)	Vehicles,	Plant	Dwe	llings	Other new buildings
	Total	Private sector (1)	Public authorities	Public corporations	ships and aircraft	and machinery	Private	Public	and works(2)
At current prices 1963 1964 1965	4,916	2,784	1,108	1,024	519	1,885	564	380	1,568
	5,854	3,274	1,393	1,187	634	2,161	696	514	1,849
	6,303	3,527	1,483	1,293	633	2,418	713	558	1,981
1966	6,707	3,574	1,678	1,455	617	2,700	673	654	2,063
1967	7,262	3,621	1,979	1,662	674	2,841	713	753	2,281
1968	7,798	3,981	2,178	1,639	853	2,922	755	830	2,438
1967 Ist quarter	1,812	866	489	457	162	744	162	186	558
2nd quarter	1,768	932	470	366	181	686	180	181	540
3rd quarter	1,799	892	498	409	154	684	189	193	579
4th quarter	1,883	931	522	430	177	727	182	193	604
1968 Ist quarter	1,961	906	579	476	192	764	184	212	609
2nd quarter	1,823	934	516	373	194	658	198	196	577
3rd quarter	1,908	992	527	389	208	691	188	212	609
4th quarter	2,106	1,149	556	401	259	809	185	210	643
1969 Ist quarter	1,940	932	571	437	194	740	169	215	622
2nd quarter	1,857	1,021	498	338	216	681	179	187	594
3rd quarter	1,997	1,077	563	357	198	743	165	223	668
Revalued at 1963 prices 1963 1964 1965	4,916	2,784	1,108	1,024	519	1,885	564	380	1,568
	5,717	3,241	1,336	1,140	628	2,117	676	499	1,797
	5,949	3,365	1,371	1,213	614	2,266	672	526	1,871
1966	6,102	3,312	1,486	1,304	589	2,428	612	594	1,879
1967	6,525	3,348	1,703	1,474	639	2,542	635	671	2,038
1968	6,791	3,566	1,830	1,395	773	2,514	656	721	2,127
Unadjusted 1967 lst quarter 2nd quarter 3rd quarter 4th quarter	1,63 <b>9</b>	804	429	406	154	662	148	168	507
	1,594	867	402	325	173	616	160	162	483
	1,618	822	431	365	146	615	168	172	517
	1,674	855	441	378	166	649	159	169	531
1968 Ist quarter	1,733	832	490	411	178	674	161	185	535
2nd quarter	1,586	840	430	316	177	564	172	170	503
3rd quarter	1,651	875	447	329	186	588	163	184	530
4th quarter	1,821	1,019	463	339	232	688	160	182	559
1969 Ist quarter	1,652	821	468	363	172	627	143	183	527
2nd quarter	1,564	887	400	277	190	572	149	156	497
3rd quarter	1,654	914	451	289	173	616	135	182	548
Seasonally adjusted 1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	1,586 1,671 1,643 1,625	823 875 833 817	407 426 439 431	356 370 371 377	154 171 154 160	620 660 635 627	153 155 165 162	164 171 171 165	495 514 518 511
1968 Ist quarter	1,683	857	461	365	179	636	164	180	524
2nd quarter	1,663	854	455	354	174	603	171	180	535
3rd quarter	1,681	887	458	336	197	610	160	183	531
4th quarter	1,764	968	456	340	223	665	161	178	537
1969 Ist quarter	1,614	842	442	330	172	595	148	178	521
2nd quarter	1,634	899	427	308	187	607	145	165	530
3rd quarter	1,685	928	461	296	185	637	132	181	550

<sup>(1)</sup> Includes purchases less sales of land and existing buildings. (2) Includes transfer costs of land and buildings.

Source: Central Statistical Office

#### CAPITAL FORMATION

#### Gross domestic fixed capital formation

TABLE 7 (continued)

Analysis by industry group

£ million

TABLE / (continue											£ million
		Mining	Manufac-	Gas,	Transport and	Distributi	ve trades	Other		Public	Transfer costs of
	Total	and quarrying	turing	electricity and water	communi- cation	Whole- sale	Retail	indus- tries(1)	Dwellings	services	land and buildings
<b>At current prices</b> 1963 1964 1965	4,916	90	1,055	647	433	115	212	745	944	618	57
	5,854	102	1,216	757	517	136	247	859	1,210	751	59
	6,303	106	1,401	823	549	140	235	922	1,271	798	58
1966	6,707	126.	1,504	979	568	130	210	936	1,327	869	58
1967	7,262	147	1,465	1,060	687	152	215	977	1,466	1,031	62
1968	7,798	137	1,565	902	887	162	225	1,079	1,585	1,190	66
1967 1st quarter	1,812	47	354	297	176	33	52	244	348	247	14
2nd quarter	1,768	30	370	239	172	38	50	251	361	240	17
3rd quarter	1,799	35	354	260	157	38	53	238	382	267	15
4th quarter	1,883	35	387	264	182	43	60	244	375	277	16
1968 1st quarter	1,961	42	342	277	207	40	58	268	396	315	16
2nd quarter	1,823	30	355	202	196	38	53	264	394	275	16
3rd quarter	1,908	32	388	216	211	37	54	259	400	294	17
4th quarter	2,106	33	480	207	273	47	60	288	395	306	17
1969 Ist quarter	1,940	38	361	246	201	39	58	287	384	310	16
2nd quarter	1,857	31	410	168	200	40	55	292	366	278	17
3rd quarter	1,997	33	451	183	199	40	59	289	388	338	17
Revalued at 1963 prices 1963 1964	4,916 5,717 5,949	90 101 102	1,055 1,190 1,309	647 738 775	433 503 514	115 134 133	212 243 226	745 844 880	944 1,175 1,198	618 730 754	57 59 58
1966	6,102	118	1,351	876	513	120	198	869	1,206	793	58
1967	6,525	135	1,310	938	616	139	200	896	1,306	924	61
1968	6,791	121	1,349	770	765	142	202	960	1,377	1,040	65
Unadjusted 1967 lst quarter 2nd quarter 3rd quarter 4th quarter	1,639 1,594 1,618 1,674	43 28 32 32	314 333 318 345	263 211 231 233	159 156 141 160	31 35 34 39	50 46 49 55	225 231 219 221	316 322 340 328	225 215 239 245	13 17 15 16
1968 1st quarter	1,733	39	302	241	180	36	53	244	346	277	15
2nd quarter	1,586	26	306	171	169	33	48	234	342	241	16
3rd quarter	1,651	28	332	182	180	33	47	229	347	256	17
4th quarter	1,821	28	409	176	236	40	54	253	342	266	17
1969 1st quarter	1,652	33	306	207	167	33	51	249	326	265	15
2nd quarter	1,564	26	343	140	166	34	48	251	305	234	17
3rd quarter	1,654	28	372	148	164	34	51	245	317	278	17
Seasonally adjusted 1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	1,586 1,671 1,643 1,625	35 32 34 34	327 344 321 318	228 245 235 230	151 162 147 156	32 35 36 36	49 49 50 52	222 230 228 216	317 326 336 327	211 231 241 241	14 17 15 15
1968 1st quarter 2nd quarter 3rd quarter 4th quarter	1,683	32	316	211	172	38	53	238	344	262	17
	1,663	29	317	197	177	33	51	235	351	258	15
	1,681	30	337	188	188	34	48	238	343	258	17
	1,764	30	379	174	228	37	50	249	339	262	16
1969 1st quarter	1,614	29	319	183	161	34	51	245	326	250	16
2nd quarter	1,634	28	355	160	176	34	52	250	310	252	17
3rd quarter	1,685	29	375	151	174	35	53	256	313	283	16

<sup>(1)</sup> Covers agriculture, forestry and fishing, construction, road haulage contracting and other service industries.

3MD

Sources: Central Statistical Office Board of Trade

#### CAPITAL FORMATION

## Fixed capital expenditure in manufacturing industry

TABLE 8

			/	Analysis b	y industry	group				Total	Analysi	s by type	of asset
	Food, drink and tobacco	Mineral oil refining	Chemicals, paint and printing ink	Metal manu- facture	Engineer- ing, ship- building and metal goods	Vehicles		Paper, printing and pub- lishing	Other manu- facturing industries	manu- factur- ing industry	New building work	Vehicles	Plant and machiner
At current prices													
963	145·0	26·8	135·9	136·1	239·4	98·0	86·5	79·7	107·8	1,055·2	263·6	69·5	722 · 1
964	165·8	28·3	174·3	117·2	293·6	88·0	119·7	92·7	136·1	1,215·7	300·5	85·1	830 · 0
965	178·1	29·1	227·9	120·7	325·5	110·2	142·2	105·7	162·1	1,401·4	337·8	91·2	972 · 4
966	178·9	57·2	261·6	129·4	340·3	126·6	143·1	96·1	170·9	1,504·0	338·9	89·7	1,075-4
967	206·5	88·4	218·5	132·9	332·9	128·0	117·6	93·8	146·6	1,465·1	300·3	91·6	1,073-2
968	236·8	107·4	235·0	114·9	351·0	114·2	149·4	92·9	162·8	1,564·4	322·3	107·3	1,134-8
967 Ist quarter	50·7	14·9	52·7	33·5	79·3	30·5	32·6	23·1	36·4	353·7	75·1	21·3	257 · 3
2nd quarter	50·6	22·4	60·8	34·7	84·6	33·2	28·2	23·4	32·5	370·4	75·3	24·1	271 · 0
3rd quarter	51·9	23·9	45·7	38·0	78·0	30·0	27·0	23·5	36·4	354·4	70·0	22·9	261 · 5
4th quarter	53·3	27·1	59·4	26·8	90·9	34·4	29·8	23·8	41·3	386·8	79·9	23·3	283 · 6
968 Ist quarter	50·2	18·5	49·8	32·3	78·6	25·1	33·2	21·2	32·6	341 · 5	64·3	26·8	250
2nd quarter	57·0	25·3	55·6	28·1	77·7	26·6	28·6	19·6	36·0	354 · 5	74·4	26·2	253
3rd quarter	63·6	25·4	53·1	30·4	85·9	33·2	35·7	21·0	40·0	388 · 3	86·1	25·5	276
4th quarter	66·0	38·2	76·5	24·1	108·8	29·3	51·9	31·1	54·2	480 · 1	97·5	28·8	353
969 Ist quarter	53·9	20·3	54·2	28·4	79·2	23·9	44·5	19·0	37·5	360·9	80-3	28·0	252·
2nd quarter	62·1	20·3	64·2	33·1	84·0	33·5	42·8	25·4	44·3	409·7	89-0	32·8	287·
3rd quarter	60·7	20·9	65·4	43·2	93·7	44·8	44·1	28·0	50·4	451·2	100-4	27·4	323·
evalued at 1963 prices													
963	145·0	26·8	135·9	136·1	239·4	98·0	86·5	79·7	107·8	1,055·2	263·6	69·5	722·
964	162·2	28·1	170·8	114·4	287·2	86·1	117·1	90·8	133·0	1,189·7	291·4	85·1	813·
965	166·7	27·0	213·0	112·8	301·9	103·7	132·8	98·8	151·9	1,308·6	319·2	88·1	901·
966	161·6	50·2	231 · 1	116·0	307·7	115·2	129·1	86·2	153·8	1,350-9	307·8	84·8	958 · .
967	186·3	77·2	192 · 0	116·4	300·6	116·4	105·8	83·7	131·6	1,310-0	267·7	87·8	954 · .
968	204·3	90·5	199 · 0	99·2	306·1	100·1	129·5	80·5	140·3	1,349-5	279·7	96·5	973 · .
easonally adjusted													
967 Ist quarter	46·4	15·2	47·4	30·3	74·6	28·6	28·6	21·0	34·4	326·5	73·9	19·5	233 · 251 · 235 · 234 · 2
2nd quarter	47·0	19·6	55·1	31·9	79·1	31·0	26·6	21·9	32·3	344·5	70·7	22·1	
3rd quarter	46·1	20·8	42·8	29·5	74·5	28·4	24·8	21·6	32·1	320·6	62·1	23·0	
4th quarter	46·8	21·6	46·7	24·7	72·4	28·4	25·8	19·2	32·8	318·4	61·0	23·2	
968 1st quarter 2nd quarter 3rd quarter 4th quarter	45·0 49·7 53·9 55·7	18·9 20·9 20·9 29·8	45·0 48·5 47·7 57·8	31·5 24·5 22·3 20·9	73·6 70·2 78·6 83·7	23·4 24·1 29·5 23·1	28·8 26·4 31·3 43·0	19·4 17·8 19·2 24·1	30·7 34·7 33·6 41·3	316·3 316·8 337·0 379·4	62·0 68·2 75·0 74·5	24·1 22·0 23·7 26·7	230 · 226 · 6 228 · 3 278 · 3
969 Ist quarter	46·2	20·3	47·1	26·6	70·8	21·4	36·3	16·6	33·5	318·8	73·7	23·7	221 ··
2nd quarter	52·4	16·4	54·6	28·2	73·5	29·4	37·5	22·1	41·3	355·4	78·1	26·5	250 ··
3rd quarter	49·2	16·4	56·9	30·7	82·1	38·6	36·5	24·4	40·2	375·0	81·8	25.0	268 ··

Source: Ministry of Technology

£ million

#### CAPITAL FORMATION

#### Fixed capital expenditure in the distributive and service industries

TABLE 9

£ million

						Analysis by inc	dustry group		Total	Analy	rsis by type of	asset
					Wholesale distribution	Retail distribution	Shipping	Other industries(1)	distributive and service industries	New building work	Vehicles	Plant and machinery
At cu	rrent prices											Output Transport
1963 1964 1965	•••	•••	•••	•••	115 136 140	212 247 235	84 123 100	609 724 781	1,020 1,230 1,256	387 445 462	321 409 390	312 377 403
1966 1967 1968		•••	•••	•••	130 152 162	210 215 225	99 140 231	796 825 901	1,235 1,332 1,519	448 470 460	404 446 558	383 416 501
1967	4.1	•••	•••	•••	33 38 38 43	53 50 53 60	29 44 25 42	207 212 199 207	322 344 315 351	112 116 113 129	104 127 99 116	106 101 103 106
1968	4.1	•••	***		40 38 38 46	58 53 54 60	41 39 56 95	223 223 214 241	362 353 362 442	113 115 112 120	123 122 133 180	126 116 117 142
1969	ist quarter 2nd quarter 3rd quarter		•••	•••	38 40 40	5 <b>8</b> 55 59	38 53 57	238 247 243	372 395 399	118 125 129	128 147 140	126 123 130
Reva	lued at 1963 <sub> </sub>	prices	s									
1963 1964 1965		•••	•••	•••	115 134 133	212 243 226	84 124 99	609 711 748	1,020 1,212 1,206	387 432 436	321 408 384	312 372 386
1966 1967 1968		•••	•••	•••	120 139 142	198 200 202	95 133 213	743 761 805	1,156 1,233 1,362	407 420 399	389 425 511	360 388 452
Seaso	onally adjuste	ed									!	,
1967	2nd quarter	•••	•••	•••	32 35 36 36	49 49 50 52	31 43 26 33	190 196 195 180	302 323 307 301	105 107 104 104	102 118 101 104	95 98 102 93
1968	2nd quarter 3rd quarter		•••	•••	38 33 34 37	53 51 48 50	42 37 56 78	199 199 201 206	332 320 339 371	102 102 99 96	118 108 130 155	12   110   110   120
1969	Ist quarter 2nd quarter 3rd quarter		•••	•••	35 34 35	51 51 53	37 48 55	205 213 220	328 346 363	102 106 108	117 127 134	109 113 121

<sup>(1)</sup> Construction, road passenger transport, insurance, banking, finance, professional, scientific and miscellaneous services.

Source: Board of Trade

#### II. POPULATION AND VITAL STATISTICS

#### De facto or home population

TABLE 10

Thousands

				The second secon	Unit	ed Kingd	om	England and Wales Scotland					Nor	thern Ire	land	
					Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
Census fig	gures															
1931		• • •			46,038	22,060	23,979	39,952	19,133	20.819	4.843	2,326	2,517	1,243(1)	601(1)	642(1)
1951	•••	•••	•••		50,225	24,118	26,107	43,758	21,016	22,742	5,096	2,434	2,662	1,371	668	703
1961		•••	•••		52,709	25,481	27,228	46,105	22,304	23,801	5,179	2,483	2,697	1,425	694	731
1966		•••	•••		53,788	26,044	27,745	47,136	22,841	24,295	5,168	2,479	2,689	1,485	724	761
Mid-year			•••	•••	55,765	20,011	27,713	.,,,,,,	22,011	1,270	0,,00	_,		i		
1951					50,290	24,152	26,139	43,815	21,044	22,771	5,102	2,439	2,664	1,373	669	704
1952		•••	•••	•••	50,431	24,217	26.214	43,955	21,110	22,845	5,101	2,437	2,664	1,375	670	705
1953	•••	***	***	***	50,593	24.317	26,276	44,109	21,110	22,903	5,100	2,436	2.664	1,384	675	709
1954	***	***	•••	***	50,765					22,986	5,104	2,436	2,667	1,387	676	711
1955	***	***	•••	***		24,401	26,364	44,274	21,288				2,670	1.394	679	715
	•••	• • •	***	•••	50,946	24,509	26,437	44,441	21,389	23,052	5,111	2,441		1,397	681	716
1956	•••	***	•••	***	51,184	24,644	26,540	44,667	21,517	23,150	5,120	2,446	2,674		681	717
1957	• • •	***	• • •	•••	51,430	24,777	26,653	44,907	21,648	23,259	5,125	2,448	2,677	1,398		
1958		***	• • •	•••	51,652	24,887	26,766	45,109	21,744	23,365	5,141	2,459	2,682	1,402	684	719
1959		***	• • •	•••	51,957	25,043	26,913	45,386	21,885	23,501	5,163	2,472	2,690	1,408	686	722
1960	•••	•••	•••	•••	52,373	25,271	27,102	45,775	22,097	23,678	5,178	2,482	2,696	1,420	692	728
1961					52,816	25,534	27,282	46,205	22,353	23,852	5,184	2,485	2,699	1,427	696	732
1962			•••		53,341	25,854	27,487	46,709	22,660	24,049	5,197	2,495	2,702	1,435	700	736
1963	•••				53,678	26,038	27,640	47.028	22,834	24,194	5,205	2,499	2,705	1,446	705	741
1964		•••	•••	- :::	54,066	26,254	27,811	47,401	23,044	24,358	5,206	2,500	2,707	1,458	711	747
1965					54,435	26,440	27,995	47,763	23,227	24,536	5,204	2,497	2,707	1,469	716	753
1966		•••	•••	•••	54,654	26,505	28,149	47,985	23,295	24,690	5,191	2,490	2,701	1,478	720	758
1967	•••	•••	•••	***	54,979	26,681	28,298	48.301	23,465	24.836	5,187	2,489	2,698	1,491	727	764
1968		***	***	***	55,283	26,852	28,431		23,4630		5,188	2,489	2,698	1,502	733	769
1969	•••	***	•••	***	55,534	26,984	28,550	48,593 48,827		24,963	5,195	2,494	2,701	1,512	738	775
1707	***	***	***	***	33,334	20,704	20,550	40,627	23,752	25,075	3,173	Z,474	2,701	1,512	/30	773

<sup>(1)</sup> Estimated.

Sources: Registrars General

#### Age distribution of estimated population at 30 June 1969

TABLE II **Thousands** De facto or home population Scotland United Kingdom England and Wales Northern Ireland Total Females Males Females Males Females Males **Females** Males All ages 55,534.0 26,983.7 28,550.3 23,752.0 25,074.8 2,493.9 2.700 - 8 737-8 774.7 Years of age: 0-14 15-64 6,483 · 4 5,895 · 9 5,600 · 1 17,712 · 0 15,478 · 7 15,599 · 1 4,354 · 9 2,377 · 4 3,875 · 6 13,310.6 233 - 4 220-3 6,827 · 2 697.9 663.0 35,189·2 17,477·1 7,034·3 2,679·4 1,560·6 235·5 459·2 95·2 ,653 - 7 437.9 65 and over 384-1 66.5 Under 5 4,731 .9 2,426·7 2,358·2 2,305·2 2,239·5 83 · 2 79 · 7 70 · 5 2,105.8 78 - 1 2,002 · 4 237.7 224.7 75 · 1 67 · 1 2,037 - 2 4,597.7 1,934.7 241 - 3 229.7 10-14 2,042 - 3 1,752.9 3,981 .0 1,938.7 1,663.0 218.9 208 - 6 1,905·9 2,122·7 1,740·7 3.869 - 0 1,963 - 1 1.701 -8 1,652 - 1 197.0 191.8 64.3 62.0 ... 2,143·0 1,770·2 20-24 54-1 4.265 - 8 1,892.0 1,868.6 196-9 55.9 198.2 444 25-29 3,510.8 1,532.8 158-5 1,566.6 161.0 45.1 30-34 1,635-7 1,513.2 42.9 35-39 1,680·7 1,708·4 1,496·1 1,518·6 144·1 148·9 40·5 40·9 3,299.0 1,618-2 1,424.5 151·2 157·2 42.5 5 + 5 40-44 3.401 -2 1,692.8 ... 1,492.0 43.6 3,772·7 3,142·3 1,872.2 1,900.5 1,667.4 1,680.8 174·2 147·6 45.5 161.7 43 - 1 50-54 1,613·2 1,795·5 1,529.0 1,360 - 4 1,425·3 1,587·5 37.5 40·3 41·7 131 -1 55-59 3,439 - 1 1,643.5 1,457 - 2 148.0 166.3 38.3 60-64 1,470 - 4 3,157-3 1,686.8 1.305 - 4 1,492 - 4 132.6 156.5 32-4 37.9 65--69 1,152-1 1,023 - 0 2,624.0 1,471.9 1,301-2 103-0 137 - 1 26.1 33 .6 70-74 1,908·3 1,309·4 724·7 452·2 1,183.6 642 - 4 765·7 475·3 63 - 4 106.7 18.9 26.7 75-79 857 - 1 73·5 43·8 17·9 10·7 402.1 38.5 11.6 80-84 764-7 234.9 6·4 3·5 529.8 208.0 20.5 85 and over 427 - 9 115-4 283 - 2 312.4 101.9 10.0 22.9 6.3

Sources: Registrars General

#### POPULATION AND VITAL STATISTICS

TABLE 12

#### Births and marriages registered

Thousands

			ive births					Marriages		
	United	England a	nd Wales	Scotland	Northern	United	England a	nd Wales	Scotland	Northern
	Kingdom	Total	Wales	Jeotiand	Ireland	Kingdom	Total	Wales	Scotiand	Ireland
1935–38 average	722.7	609.0	38.0	88.3	25.5	403 · 3	356.3	20.5	38.2	8.8
1963 1964 1965	992·3 1,012·9 1,000·0	856·2 874·2 865·4	47·0 47·5 46·5	102·7 104·4 100·7	33·4 34·3 33·9	401·3 410·2 422·1	351·3 359·3 371·1	19·5 19·9 19·9	39·7 40·2 40·5	10·2 10·6 10·5
1966 1967 1968	978·7 960·2 949·2	849·0 830·6 821·2	44·9 43·5 44·3	96·5 96·2 94·8	33·2 33·4 33·2	437·1 439·1 463·0	384·5 386·1 407·8	20·7 20·7 22·4	41·9 42·1 44·0	10·7 10·9 11·2
1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	253·1 248·2 237·3 221·6	219·5 214·7 205·7 190·7		25·3 24·5 23·2 23·2	8·3 9·0 8·4 7·7	117·5 80·6 143·3 97·6	104·3 70·1 127·0 84·6	5·6 3·5 6·7 4·9	10·6 8·3 12·2	2·6 2·2 4·1 2·0
1968 Ist quarter 2nd quarter 3rd quarter 4th quarter	248·7 240·0 239·8 220·7	215·6 207·7 207·7 190·3	11.6 10.9 11.3 10.6	24·5 23·9 23·6 22·7	8·6 8·4 8·5 7·7	131·3 77·5 145·9 108·0	118·4 66·6 128·6 94·2	6·4 3·5 7·0 5·4	10·3 8·7 13·2 11·5	2·6 2·2 4·1 2·3
1969 Ist quarter 2nd quarter 3rd quarter 4th quarter(2)	244·9 237·6 229·4	213·2 206·1 199·0	11·4 11·0 10·6	23·6 22·9 22·2	8·1 8·6 8·2 7·6	88·1 112·6	77·9 99·4	4·2 5·3	8·4 10·3 14·2	1·8 2·9 4·6

Sources: Registrars General

TABLE 13

## Deaths registered(')

**Thousands** 

17/062 13												i iiousaiius
					Total				Infants u	nder one ye	ear	
			United	England a	and Wales	Castland	Northern	United	England a	nd Wales	Scotland	Northern
			Kingdom	Total	Wales	Scotland	Ireland	Kingdom	Total	Wales	Scotland	Ireland
1935-38 average	•••		574-9	490 · 4	32.5	66.0	18.5	43 · 18	34-35	2.32	6.82	2.01
1963	•••		654-4	572.9	34.8	65.5	15.9	21 · 57	18-04	1.16	2.62	0.90
1964		***	611.0	534-7	32.7	61.0	15.4	20.87	17.44	1.15	2.51	0·91 0·85
1965	***	***	628.0	549 · 4	33 · 1	62.9	15.6	19.58	16.40	0.94	2.33	0.63
1966			643.7	563 · 6	34.6	63.7	16.4	19.24	16.15	0.91	2.24	0.85
1967	• • •		616.6	542.5	33-1	59.5	14.6	18.07	15.27	0.81	2.02	0.78
1968	***	•••	656.0	576.8	34.8	63.3	15.9	17.75	14.98	0.87	1 · 97	0.80
1967 1st quarter			165-1	145.3	8.7	15-8	4.0	4.78	4.05	0.23	0.53	0.20
2nd quarter			148-6	130-2	8-1	14.7	3.7	4.52	3.78	0.19	0.52	0.23
3rd quarter	***		135-2	118-6	7.4	13.4	3.2	4.09	3 · 48	0.18	0.44	0.17
4th quarter	***	•••	167.8	148.5	8.9	15-6	3.7	4.68	3.96	0.22	0.54	0.18
1968 1st quarter			205.5	181 · 4	10.8	19.3	4-8	4.97	4.26	0.27	0.51	0-20
2nd quarter			149-9	131-3	8.3	14.8	3.8	4.33	3.64	0.20	0.49	0.20
3rd quarter	•••		138-1	121-1	7-3	13.5	3.5	4.00	3.36	0.20	0.44	0.20
4th quarter	***		162.5	142.9	8⋅5	15.8	3.8	4 · 46	3.73	0.20	0.53	0.20
1949 let eventon			191.5	168.5	10-3	18-1	4.9	4.83	4-09	0.24	0.52	0.22
1969 Ist quarter 2nd quarter	***	***	154-3	135.2	8.4	15.2	3.9	4.18	3.52	0.19	0.45	0.21
3rd quarter	•••		138-1	120.7	7.5	14.0	3.4	3.79	3.20	0.18	0.41	0.18
4th quarter(2)							4.0					

<sup>(1)</sup> Excluding stillbirths.
(2) Provisional.

Sources: Registrars General

#### III. LABOUR

## Distribution of working population

TABLE 14

Thousands

				Unadjus	sted				Seasonall	y adjusted
	Wor Total	king popula Males	Females	H.M. Forces and Women's Services	Wholly unem- ployed	Total in civil employment	Employers and self- employed	in em-	Total working population	Employees in em- ployment
United Kingdom  1961 1962 At June 1963 1964	25,344	16,755	8,589	474	287	24,583	1,760	22,824	25,383	22,815
	25,620	16,896	8,724	442	406	24,772	1,747	23,025	25,659	23,017
	25,718	16,942	8,776	427	496	24,794	1,735	23,060	25,755	23,047
	25,849	16,938	8,911	424	349	25,076	1,720	23,356	25,885	23,343
1965 March June September December	25,997	16,924	9,074	424	376	25,198	1,712	23,486	26,071	23,592
	26,048	16,996	9,052	423	299	25,327	1,706	23,621	26,083	23,606
	26,142	16,969	9,172	421	342	25,389	1,702	23,687	26,078	23,615
	26,224	17,046	9,178	420	350	25,454	1,699	23,756	26,179	23,737
1966 March June September December	26,122	16,919	9,203	418	336	25,369	1,695	23,674	26,207	23,791
	26,175	16,950	9,225	417	281	25,476	1,693	23,784	26,211	23,769
	26,290	16,982	9,309	416	353	25,521	1,709	23,812	26,219	23,732
	26,141	16,951	9,189	419	503	25,219	1,725	23,494	26,091	23,471
1967 March June September December	25,926	16,764	9,162	419	564	24,943	1,742	23,202	26,018	23,322
	25,985	16,852	9,133	417	503	25,065	1,761	23,305	26,022	23,291
	26,124	16,940	9,184	413	563	25,148	1,761	23,387	26,046	23,301
	25,982	16,862	9,120	412	596	24,974	1,761	23,213	25,933	23,193
1968 March June September December	25,815	16,662	9,153	407	608	24,800	1,758	23,042	25,907	23,164
	25,825	16,679	9,146	400	542	24,883	1,758	23,125	25,861	23,114
	25,910	16,719	9,191	395	570	24,945	1,757	23,188	25,829	23,097
	25,852	16,713	9,139	390	578	24,884	1,756	23,127	25,809	23,108
1969 March June	25,741	16,586	9,155	384	604	24,753	1,756	22,997	25,838	23,126
Great Britain 1961 1962 At June 1963 1964	24,773	16,366	8,407	474	255	24,044	1,672	22,373	24,810	22,362
	25,046	16,507	8,539	442	372	24,232	1,660	22,572	25,084	22,563
	25,138	16,548	8,590	427	461	24,250	1,648	22,603	25,174	22,591
	25,268	16,546	8,722	424	317	24,527	1,635	22,892	25,303	22,878
1965 March June September December	25,410	16,530	8,880	424	343	24,643	1,626	23,017	25,482	23,121
	25,463	16,604	8,859	423	270	24,770	1,623	23,147	25,497	23,131
	25,553	16,576	8,977	421	304	24,829	1,620	23,209	25,491	23,139
	25,636	16,654	8,982	420	319	24,897	1,617	23,280	25,592	23,262
1966 March June September December	25,532	16,526	9,006	418	307	24,807	1,614	23,194	25,615	23,309
	25,583	16,556	9,027	417	253	24,913	1,612	23,301	25,618	23,285
	25,695	16,587	9,108	416	324	24,955	1,629	23,325	25,626	23,247
	25,549	16,559	8,990	419	467	24,662	1,647	23,016	25,500	22,994
1967 March June September December	25,335	16,372	8,963	419	525	24,391	1,664	22,728	25,425	22,846
	25,391	16,457	8,935	417	466	24,509	1,681	22,828	25,427	22,813
	25,525	16,543	8,982	413	526	24,586	1,681	22,905	25,449	22,821
	25,385	16,464	8,921	412	559	24,414	1,681	22,733	25,337	22,714
I 968 March June September December	25,221 25,233 25,311 25,258	16,268 16,285 16,326 16,322	8,952 8,948 8,986 8,936	407 400 395 390	572 506 535 540	24,242 24,326 24,382 24,328	1,681 1,681 1,681	22,561 22,645 22,701 22,647	25,311 25,268 25,232 25,216	22,681 22,633 22,612 22,629
1969 March June	25,146	16,194	8,952	384	566	24,196	1,681	22,515	25,241	22,642

Sources: Department of Employment and Productivity
Ministry of Health and Social Services (Northern Ireland)

#### **Employees in employment: All industries**

At mid-June each year

TABLE 15

Industries analysed according to the Standard Industrial Classification 1958

**Thousands** 

	1962	1963	196	4(1)	IO/F	196	56(²)	1047	1040	10/0/3
	1702	1703	(a)	(b)	1965	(a)	(b)	1967	1968	1969 (³)
United Kingdom Total employees in employment Males Females	23,025 14,762 8,262	23,060 14,771 8,288		23,356 14,899 8,458	23,621 15,015 8,606		23,784 15,000 8,784	23,305 14,651 8,653	23,125 14,445 8,680	
of whom: Total, index of production industries(4)	11,554	11,426	11,606	11,639	11,775	11,791	11,852	11,455	11,254	11,174
Agriculture, forestry and fishing	579	566	538	540	497	477	475	443	423	
Mining and quarrying  Manufacturing industries  Construction  Gas, electricity and water	715 8,893 1,552 394	686 8,753 1,582( <sup>5</sup> ) 404	659 8,881 1,656 410	661 8,908 1,659 411	628 9,028 1,700 418	580 9,055 1,725 431	578 9,163 1,681 431	554 8,879 1,590 433	489 8,790 1,554 421	451 8,828 1,491 403
Transport and communication Distributive trades Insurance, banking and finance Professional and scientific services	1,741 2,930 584 2,193	1,711 2,965 611 2,263	1,693 2,985 630 2,353	1,665 2,998 632 2,364	1,655 3,023 645 2,463	1,629 3,035 648 2,573	1,635 2,987 648 2,569	1,629 2,857 658 2,681	1,610 2,832 675 2,753	
Catering, hotels, etc	597	584	618	621	621	618	617	591	580	
Miscellaneous services (excluding catering, hotels, etc.)  National government service  Local government service	1,492 541 785	1,520 559 815(5)	1,573 541 765	1,579 554 767	1,604 566 772	1,629 579 804	1,619 578 803	1,562 588 840	1,558 607 834	
Great Britain Total employees in employment Males Females	22,572 14,480 8,093	22,603 14,486 8,116		22,892 14,611 8,281	23,147 14,722 8,425	~/45*	23,301 14,704 8,597	22,828 14,358 8,470	22,645 14,151 8,494	
of whom: Total, index of production industries(4)	11,329	11,201	11,376	11,408	11,538	11,549	11,610	11,221	11,017	10,934
Agriculture, forestry and fishing	567	554	527	528	486	467	464	433	413	
Mining and quarrying  Manufacturing industries  Construction  Gas, electricity and water	711 8,718 1,512 387	682 8,582 1,540( <sup>5</sup> ) 397	655 8,704 1,614 402	657 8,731 1,617 403	625 8,847 1,656 411	576 8,868 1,681 423	574 8,976 1,637 423	551 8,701 1,546 424	486 8,613 1,506 413	448 8,647 1,444 395
Transport and communication Distributive trades Insurance, banking and finance Professional and scientific services	1,713 2,870 576 2,146	1,683 2,904 603 2,214	1,665 2,925 621 2,302	1,637 2,937 623 2,313	1,628 2,962 636 2,408	1,603 2,974 639 2,517	1,609 2,926 639 2,513	1,603 2,798 648 2,620	1,584 2,774 665 2,690	
Catering, hotels, etc Miscellaneous services (excluding	588	574	608	611	612	609	607	582	571	
catering, hotels, etc.)  National government service  Local government service	1,464 520 772	1,490 537 802( <sup>5</sup> )	1,542 519 752	1,549 532 754	1,574 545 758	1,598 557 789	1,589 556 788	1,532 565 825	1,529 584 818	

(1) The figures for June 1964(a) and the corresponding figures for earlier months are not strictly comparable with those for June 1964(b) and later months which, for Great Britain, are on the revised basis of calculation (see pages 110-112 of the March 1966 issue of the Ministry of Labour Gazette.)

(2) Between June 1966 and June 1967 the industrial classifications of many establishments in Great Britain were corrected. The estimates for June 1967 take account of these reclassifications and the figures for individual industries are therefore not comparable with those published for previous mid-years. Two sets of estimates are given for June 1966 i.e. (a) excluding the effects of reclassifications (for comparison with earlier estimates) and (b) including the effects of re-

classifications (for comparison with subsequent estimates) and (b) including the effects of reclassifications (for comparison with subsequent estimates).

(3) Figures after June 1968 are provisional, being subject to revision after the count of National Insurance cards at mid-1969.

4) Orders II-XVIII of the Standard Industrial Classification (1958)

(5) Owing to reclassification, figures up to 1963 are not strictly comparable with those from 1964 onwards. See page 59 of the February 1965 issue of the Ministry of Labour Gazette.

Sources: Department of Employment and Productivity
Ministry of Health and
Social Services (Northern Ireland)

#### **LABOUR**

Employees in employment: Index of production industries(')

TABLE	16	Employ	'ees in (	empioy	ment: I	Standard	Industrial	Classificati	ion 1958	· ·	Thousands
TABLE	(	1				Total	Food,	Chemicals		Engineering and	Shipbuilding
		Index of p	roduction i	ndustries	Mining and	manu- facturing	drink and	and	Metal manu-	electrical	and marine
		Total	Males	Females	quarrying	industries	tobacco	industries	facture	goods	engineering
United I	Kingdom										
1964	\	11,638.7	8,599 · 9	3,039.0	660.6	8,908·I	832.2	510.5	622 · 3	2,212.7	215·9 218·2
1965	;;	11,775·3 11,790·8	8,714·9 8,703·8	3,060·3 3,087·0	628·3 580·1	9,028·3 9,054·9	838·8 840·8	517·5 527·4	632·4 619·2	2,286·9 2,337·4	214.0
1966(2)	At June (a)	11,/70.0	0,703.0	3,007.0	300-1	7,034-7					213.6
* * *	(b)	11,852-1	8,747 · 3	3,104·8 2,962·7	578·0 554·2	9,163·1 8,878·5	861 · 7 852 · 7	527·3 518·1	623·0 591·8	2,376·9 2,348·0	208.0
1967 1968		11,455·4 11,253·9	8,492·7 8,312·9	2,962.7	489.3	8,790 · 2	835 · 4	500.3	580 · 1	2,309 · 6	197 • 4
		, in the second									
1968	July ··· ···	11,260-5	8,315.5	2,945 · 0	484 · 4	8,816-4	854.0	502.6	582 · 2	2,311.9	197·5 197·3
	August September	11,301·4 11,309·0	8,337·9 8,338·3	2,963·4 2,970·7	478·8 474·2	8,856·6 8,862·6	859·5 848·7	507·4 505·2	584·2 585·9	2,317·5 2,324·2	197.3
	september					, .					195-3
	October ··· November ···		8,321 ·8 8,331 ·0	2,990·1 2,996·0	470·3 467·5	8,878·5 8,890·4	852·9 854·5	504·9 505·4	585·2 586·3	2,326·4 2,329·0	194.2
	December	11,318.7	8,323 · 1	2,995.6	464.3	8,902.2	854.6	505.4	587 · 6	2,333 · 6	195-6
1969	January	11,226-2	8,266 · 5	2,959.7	461.7	8,843 · 4	838 · 7	503 - 1	586.8	2,321 · 7	194.5
1707	February	11,216.7	8,251 · 9	2,964-8	459.9	8,847 · 8	833 · 4	503.7	588-2	2,325-8	194.7
	March ···	11,194-4	8,234.8	2,959-6	458 · 8	8,844 · 4	831.0	504⋅2	589.7	2,327 · 6	196-0
	April	11,206 · 4	8,239 · 5	2,966.9	456.5	8,858.3	835 · 7	506 · I	590.0	2,329 · 4	195·1 195·7
	May ··· June ···	11,201·5 11,173·9	8,233·8 8,216·8	2,967·7 2,957·1	453·8 451·2	8,847·6 8,828·4	837·2 840·4	505·7 505·0	588·9 588·5	2,324·6 2,321·0	194.9
											194-1
	July ··· August ···	11,190.5	8,232·0 8,242·3	2,958·5 2,963·6	448·4 445·7	8,858·2 8,875·2	860·9 863·4	509·9 512·0	589·9 590·2	2,324·6 2,329·7	193.7
	September	11,191.4	8,222.6	2,968 · 8	444.2	8,879 · 1	853 · 2	511.1	591 - 1	2,342.5	194-5
	October	11,207.7	8,216.7	2,990 · 9	441 · 8	8.905 · 1	859 · 8	513.5	592 · 1	2,351 · 1	195-4
	November	11,204-1	8,210.8	2,993 · 3	439.9	8,910.6	860 · 6	513.7	593 - 0	2,358 · 4 2.364 · 0	196·8 197·4
	December ···	11,175.5	8,189.5	2,985.9	438 · 7	8,910 · 4	858.0	514.1	593 · 9	2.304.0	177-4
Great Bi	vića i n										
1964	]	11,408-3	8,448.9	2,959 · 6	656.8	8,731 · 4	804-6	507.7	621.8	2,187 · 2	203 · 8
1965	(2)	11,537·8 11 548·8	8,557·8 8,543·5	2,980·0 3,005·3	624·5 576·3	8,846·7 8,868·2	810·1 811·2	514·9 524·6	631·9 618·8	2,260 · 1 2,308 · 2	204·5 200·5
1966(²)			-								
1967	(b)	11,610·1 11,220·7	8,587·0 8,333·5	3,023·I 2,887·2	574·2 550·5	8,976·4 8,700·5	832·1 824·2	524·5 515·2	622·6 591·4	2,347·7 2,319·6	200·1 196·8
1968	}	11,017.3	8,151 · 3	2,866 · 0	485.9	8,613.1	806.9	497 - 2	579 · 7	2,281 · 0	188-1
1968	July	11,022-6	8,153.8	2,868 · 8	481 .0	8,638.0	825 - 5	499 · 4	581 · 8	2,283 · 0	188-1
	August September	11,062·2 11,068·1	8,176·0 8,176·0	2,886·2 2,892·1	475·5 471·0	8,677 · 2 8,681 · 6	831 · I 820 · 3	504·1 501·9	583·7 585·4	2,288·4 2,294·7	187·9 188·5
	October November	11,071 · 4 11.087 · 3	8,159·4 8,168·9	2,912·0 2,918·4	467·0 464·2	8,698·1 8,710·6	824·3 825·9	501·7 502·3	584·7 585·8	2,297 · 1	185·9 184·8
	December ···	11,080.2	8,161.6	2,918.6	461.0	8,723 · 4	825.9	502.5	587·I	2,304.5	186-2
1969	January	10,990.0	8,107-1	2.882 · 9	458.5	8.665.0	810.3	500 · 1	586.3	2,292.5	185-2
	February	10,980-6	8,092 · 5	2,888·I	456.7	8,669 · 3	805-2	500.7	587 · 8	2,296.5	185-4
	March	10,957.7	8,074.6	2,883 · 1	455.5	8,665.7	803.0	501.2	589.3	2,298 · 1	186-6
	April	10,967 - 5	8,077 · 9	2,889.6	453 - 1	8,678.2	807 - 2	502 -8	589.6	2,300 · 2	186-1
	May June	10,961.5	8,071·2 8,053·1	2,890·3 2,880·6	450·3 447·7	8,666·1 8,647·1	808·6 811·7	502.3 501.6	588·6 588·2	2,295·8 2,291·9	186·6 185·7
		10,948.8	8,067 · 9	1	445-1						
	July August	10,948.8	8,076.9	2,880·9 2,885·7	442.4	8,675·5 8,692·0	832·5 834·9	506·4 508·5	589·5 589·8	2,295·3 2,300·0	184·8 184·4
	September	10,947-2	8,056.4	2,890.8	441 · 1	8,695.7	825 · 3	507 · 6	590.6	2,313.0	185 · 3
	October	10,962.5	8,049 · 8	2,912.7	438.6	8,720 · 7	831 - 6	509.7	591 · 6	2,321 - 4	186-2
	November December	10,959·4 10,932·5	8,044·0 8,024·0	2,915.4	436·7 435·6	8,726·5 8,727·0	832·8 830·5	510·0 510·4	592·5 593·4	2,328 · 9	187 · 4
/4> 0	2000111001	10,732.3	0,024.0	2,700-3	, 133.0	0,727.0	030.3	310.4	373.4	2,334.8	187.9

<sup>(1)</sup> See footnotes (3) and (4) to Table 15. (2) See footnote (2) to Table 15.

Sources: Department of Employment and Productivity Ministry of Health and Social Services (Northern Ireland)

#### Employees in employment: Index of production industries(')

TABLE 16 (continued) Industries analysed according to the Standard Industrial Classification 1958 Thousands Leather. Bricks. Paper, Other printing leather Clothing pottery, Timber. manufac-Con-Gas. **Vehicles** Metal **Textiles** goods and glass. furniture. and turing struction electricity goods and fur footwear etc. etc. publishing industries and water United Kingdom 1964 879.7 570.9 834.3 62.9 565.3 1,659.2 355.3 293.2 629.6 323 - 3 410.7 At. 1965 870 - 1 590.8 819.9 61.1 557.9 301.3 1,700-3 358-3 639.7 335.4 418-4 June (a) 352.2 860.6 596.3 1.018 60.1 551 - 4 295.7 647.8 342.0 1,725.0 430.9 1966(2) (b) 853 - 2 599.0 810.8 60.0 554-2 364.9 319.0 650.9 348 - 7 1,680.6 430 - 5 1967 823 - 0 568.9 752.0 56.9 523.8 305.9 352.5 1,590 - 2 640.3 336.6 432.5 1968 811.0 568 - 6 737 - 3 56-4 517.5 355 - 1 326 - 1 641.6 353 - 8 1,553.7 420.7 1968 July 810.4 569.5 56.3 515.4 356.7 325.0 642.8 417.9 354.8 1 541 - 8 August ... 56·7 56·7 810.2 571.8 742 - 4 519.7 326.3 359.3 647.9 356.5 1,548 - 2 417.8 September 744-2 357.5 815.5 573.5 522.9 326 - 1 646-6 357.7 1.555 - 5 416-7 October .. 819-2 576.8 745.3 56.7 523.9 357 - 5 326 - 4 647 - 2 360 - 8 1.547 . 6 415.6 November 820 - 4 579.0 748-3 56.9 357 . 6 1.555-3 523 - 5 325 - 5 647 . 5 362.3 413.9 December 823-2 580-0 749.7 323.9 1,539.9 56.7 524.0 357 - 1 362.6 648.3 412-3 1969 January ... 823.7 747.0 574.9 519-6 56.3 319.3 354-1 645-3 358.5 1,510-2 410.9 February .. 56·2 55·7 829.8 576.0 748-3 519.4 354.0 314-9 643.7 359.7 1,499.2 409-8 March 832.4 575.5 747.7 516.9 353.3 311.6 643.2 359.7 1,482.7 408 - 6 April 834-6 575 - 4 748-4 520 - 8 353 - 3 310-1 642.7 1.484-3 55.8 361.0 407 - 4 May 833-8 748-5 1,494.8 573.7 55-3 518.5 352.3 308-7 642.6 362-I 405-4 June 305.7 831.9 572.3 745.4 54.8 514.9 350-6 640.9 362-2 403.2 July 644-6 829.9 572.6 744-4 54.7 511.9 351.7 305 - 2 363.7 1.481 - 4 402 - 4 573·2 574·4 306·4 305·3 August 352.0 1,482.5 830-0 746.5 54.5 513.8 646.9 363-1 402 - 4 September 745.7 349.4 833.5 53.8 514.8 646.8 362.8 1,466.4 401.7 October .. 835 - 3 744.9 513.8 349.3 305-1 400 - 5 53.7 648.3 365-3 November 512.7 348 - 8 303 - 8 1,455 - 1 834.3 578 - 6 743 - 7 53.5 647 - 4 365.4 398 - 6 December 835.6 741.0 510-1 348.5 1,429 - 1 397.3 578 . 8 53 - 3 302.8 648.0 365-1 Great Britain 871.4 568.3 780.7 62.3 539.3 351-3 288-6 623-4 1,616.9 403-2 1964 861.8 767 - 4 60.4 531.5 354-1 296 - 4 633-2 332.3 1.656.0 410.6 1965 At 588 · I 756.6 59.3 348 - 3 290-8 1.681-0 423.3 852.6 593 - 3 524.8 641.0 338-2 June (a) 1966(2) 757 - 3 314-1 422 - 9 (b) 845.2 596.0 59.2 527 - 6 361.0 644-1 344.9 1.636 - 6 815.5 1967 702.0 56-1 301 - 1 332.0 1.545 - 6 565.8 498.9 348.5 633 - 4 424-1 1968 350.8 321 - 2 1,505 - 8 802.8 565.5 689.8 55.6 492.0 634.9 347 - 6 412.5 . . . 489 - 2 320 - 3 409 - 8 1968 802.2 566 - 5 689.6 **55** · 5 636.0 348-5 1,493 - 8 August ... 802 - 1 355.0 409 - 7 568.7 694.3 56.0 492.9 321.7 641 - 2 350 - 1 1.499 - 8 September 495 - 4 321 .6 639.9 1.506 - 8 56.0 353.2 351.2 408 - 7 807 - 5 695-6 570.4 321.9 407.5 October . 811-1 573 - 7 697 - 1 56.0 496 - 6 353 - 3 640 - 5 354-2 1,498 - 8 November 812-2 575.9 700 - 4 56 - 1 496 - 5 353.5 321 - 0 640.8 355.6 1,506.8 405 - 7 815-0 702.3 55.9 497 - 3 353.0 319-5 641.5 355-8 1,491.8 404.0 December 576.9 493-0 350-1 314-8 638-6 1,463.8 55.5 351 - 6 402.7 1969 January ... 815.6 571.8 699-6 350.0 310.4 401 -8 February 821 - 7 572 - 9 700.8 55 · 4 492.9 637 - 0 352-6 1,452.8 March ... 572-4 700-1 54.9 490 - 5 349.3 307 - 1 636-5 352-4 1,435.8 400.7 824-3 55.0 493.5 305-4 636-I 353-8 1,436.8 399-4 700-7 April 826-4 490·6 487·2 1,447·8 1,443·8 348.0 303 - 9 636.0 354·5 354·5 397·3 395·1 54.5 May 825.5 570 - 5 700.7 346.3 300.9 53.9 634-3 823 - 6 569.0 698-3 June 483 - 9 347 - 3 300 - 3 637 - 9 1,433 - 8 394-4 569.4 696.8 53.9 355.9 July 821.6 1,433.8 347.5 301 - 6 640.2 355.2 394.4 698.8 53.7 485.7 August ... 821.7 570-0 344-8 486.7 300.7 639.8 355-4 1,416.8 393.6 825.3 570.6 697 - 6 53.0 September 485.6 344.7 300.5 641 . 2 357.8 1,410.8 392.4 827-0 573 - 6 696.9 October .. 52.7 484.2 344.1 299.2 640 - 3 357.8 1,405.8 390 - 4 574·7 574·9 695.9 November 826.0 52.5 481 - 5 343 - 8 298 - 1 641 -0 357.5 1,380 .8 693 - 4 827 - 3 December

Sources: Department of Employment and Productivity Ministry of Health and Social Services (Northern Ireland)

<sup>(1)</sup> See footnotes (3) and (4) to Table 15. (2) See footnote (2) to Table 15.

#### Civil Service: Non-industrial staff(')

TABLE 17

Thousands

		Total	, other than	n Post Offic	e staff(²)		Males			Females		Total Post
		Total	Casual staff (³)	Whole- time	Part- time	Total	Whole- time	Part- time	Total	Whole- time	Part- time	Office staff (4)
1964 1965 1966 1967	At April I'''	413 · 7 419 · 5 430 · 3 454 · 5	3.6	406 · 8 412 · 6 423 · 2 477 · 1	13·8 13·8 14·2 14·8	268 · 9 270 · 2 273 · 9 284 · 0	268 · 3 269 · 6 273 · 3 283 · 3	1 · 2 • 1 · 2 1 · 3 1 · 4	144 · 8 149 · 3 156 · 4 170 · 5	138 · 5 143 · 0 149 · 9 163 · 8	12·6 12·6 12·9 13·4	376 · 6 384 · 2 397 · 2 406 · 8
	January I April I July I October I	471 · 7 475 · 7 473 · 5 474 · 2	4·0 5·0 3·2 4·1	464 · I 467 · 9 465 · 8 466 · 7	15·1 15·5 15·3 14·9	292 · 5 294 · 6 294 · 2 293 · 5	291 ·7 293 ·8 293 ·5 292 ·7	·4   ·6   ·5   ·5	79 · 2  8  ·    79 · 3  80 · 7	172 · 4 174 · 1 172 · 4 174 · 0	13·7 13·9 13·8 13·4	410 · 6 412 · 6 416 · 4 417 · 1
	January I April I July I	473 · 7 472 · 9 473 · 8	3·1 2·9 3·7	466·5 466·2 467·2	14·4 13·3 13·2	292·7 292·5 292·5	292·0 291·8 291·8	1 · 5 1 · 5 1 · 4	181 · 0 180 · 4 181 · 3	174·5 174·4 175·4	12·9 11·8 11·7	418·6 417·0 416·0
	October 1	493 · 3	4-1	486.2	14-2	298-6	297.9	1.5	194.7	188-3	12.7	
1970	January I	495 · 3	4.0									

#### Analysis by departments (excluding Post Office)

											I no	usands
	Ministry of Defence	Board of Inland Revenue	Depart- ment of Health and Social Security	Depart- ment of Employ- ment and Pro- ductivity (6)	Ministry of Public Building and Works	Ministry of Tech- nology (7)(8)	Home Office	H.M. Customs and Excise	Board of Trade (8)	Ministry of Agricul- ture, Fisheries and Food	Depart- ment of National Savings	Other departments
1964 1965 1966 At Apr. I 1967	109·0 108·2 108·7 110·2	58·0 57·7 59·5 62·7	52·4 54·2 55·1 60·7	21·3 20·6 22·1 26·7	20·3 20·8 20·9 21·6	24·3 24·6 24·8 22·8	14·9 15·4 16·1 17·5	15·8 16·1 16·8 17·6	7·7 9·5 9·6			75·3 77·8 82·0 82·2
1968 Jan. I Apr. I July I Oct. I	116·0 116·2 115·7 115·0	65·1 65·7 64·2 65·0	62·8 64·1 63·6 65·0	28·9 28·6 29·0 29·5	22·8 23·2 23·3 23·0	22·3 22·5 22·4 22·0	18·3 18·7 18·9 19·3	17·9 18·0 17·9 17·9	17·6 17·9 18·0 18·0	15·6 15·8 15·9 15·2		84·4 85·0 84·6 84·3
1969 Jan. I Apr. I July I Oct. I	114·7 112·6 112·0 112·2	65·8 65·4 66·0 67·5	71·2 71·4 71·5 73·0	29·4 29·8 29·8 30·1	22·9 23·1 23·1 23·1	21·8 22·0 21·8 21·9	19·4 19·7 20·0 20·4	17·8 17·8 17·7 18·1	18·1 18·1 18·1 18·3	15·1 15·0 15·1 15·Q	15-3	77·5 78·0 78·7 78·4
1970 Jan. 1												

(1) Established and unestablished staff, excluding employees of the Northern Ireland Government. In arriving at the totals two part-time workers are counted as one whole-time worker.

(2) Including the Department of National Savings (15,300) and the Ministry of Posts and Telecommunications (355) from 1 October 1969.

(3) Casual or seasonal staff recruited for periods normally of less than six months. These are included in the total and other columns.

Became a public corporation on 1 October 1969.

(\*) Became a public corporation on 1 October 1767.
(5) Ministry of Social Security before November 1968.
(6) Ministry of Labour up to May 1968.
(7) Ministry of Aviation up to January 1967. In February 1967 the functions of the Ministry of Aviation were taken over mainly by the Ministry of Technology (which was formed in October 1964).
(8) In July 1966 certain staff of the Ministry of Aviation were transferred to the Board of Trade.
(9) Including the Ministry of Technology up to January 1967, and Ministry of Health up to October 1968.

Source: Civil Service Department

## Civil Service: Industrial staff (excluding Post Office)(')

TABLE 18

Thousands

				1			Analysis by	departments		
		Total	Males	Females	Ministry of Defence	Ministry of Public Building and Works	Ministry of Technology (2)	Stationery Office	Home Office	Other departments
1964 1965 1966 1967	At April 1	244 · 2 235 · 4 231 · 7 229 · I	214·6 205·5 200·0 197·0	29 · 6 29 · 9 31 · 7 32 · 1	176·0 168·7 166·0 165·1	40·3 38·8 37·9 36·8	14·3  4·1  13·7	3·8 3·9 4·0 4·2	3·9 3·9 3·9 4·0	5·9 6·0 6·2 6·0
1968	January I April I July I October I	223 · 5 222 · 1 220 · 4 219 · 0	191 · 3 190 · 2 188 · 4 187 · 6	32·2 31·9 32·0 31·4	159·2 157·2 155·5 154·1	36·7 36·7 36·6 36·4	13·2 13·2 13·2 13·2	4·3 4·2 4·2 4·2	4·1 4·0 4·1 4·0	6·1 6·8 6·8 7·1
1969	January I April I July I October I	217·1 214·3 212·9 211·9	186 · 4 184 · 0 180 · 8 180 · 1	30·7 30·3 32·1 31·8	152 · 7 151 · 0 150 · 1 149 · 4	36·0 35·2 34·7 34·1	12·9 12·6 12·4 12·4	4·2 4·2 4·2 4·2	4·1 3·9 4·0 4·0	7·2 7·4 7·5 7·8
1970	January I	210-6								

Source: Civil Service Department

#### Numbers employed in agriculture

TABLE 19

**Thousands** 

				Great B	ritain				1	Northern Ir	eland		
		,	All worker	s	Re	gular work	ers(1)	-	All worker	s	Reg	gular work	ers
		Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females
1964	June	544·2	445 · 8	98·4	455·9	398·9	57·0	39·4	32·0	7·4	25·5	20·2	5·3
	December	521·1	429 · 8	91·4	449·5	388·6	60·9	38·5	30·9	7·6	25·2	19·9	5·3
1965	June	514·3	419·4	94·9	428 · 4	373 · 2	55 ·2	36 · 7	28 · 7	7·0	23 · I	18·3	4·9
	December	483·4	395·9	87·5	413 · 7	358 · 0	55 ·7	36 · 1	29 · I	7·0	23 · 0	18·2	4·8
1966	June	488 · 0	395 · 1	92 · 9	402·0	348 · 9	53 · 2	34·3	27 ·8	6·5	21 ·6	17 · 1	4·5
	December	434 · 2	360 · 2	74 · 0	388·3	335 · I	53 · I	36·7	27 ·6	9·2	24 ·2	17 · 2	7·0
1967	June	451 ·4	365 · 4	86·0	376 · 4	328·0	48 · 4	33 ·9	26 ·0	7·8	21 ·9	16·1	5·9
	December	420 ·5	346 · 9	73·6	366 · 0	317·0	49 · 0	32 ·4	25 ·7	6·7	20 ·3	15·6	4·6
1968	June	417·6	339 ⋅3	78·3	352 · 5	307·1	45 · 4	32·5	24·8	7·7	20·8	14·9	5·9
	December	401·6	327 ⋅7	73·9	348 · 5	299·0	49 · 5	31·4	24·8	6·6	19·0	14·8	4·2
1969	June	402 · 2	326 · 2	76·0	336·0	293·4	42·5	31·2	24·1	7·2	19·7	14·3	5·3
	December	379 · 7	308 · 7	71·0	328·3	281·0	47·3	31·1	24·8	6·3	18·2	14·2	4·0
								`					

<sup>(1)</sup> Including regular part-time workers.

Sources: Agricultural Departments

<sup>(1)</sup> See footnote (1) to Table 17.
(2) See footnotes (7) and (8) to Table 17.
(3) See footnote (8) to Table 17.

#### Constructional work: Operatives employed by contractors(') Great Britain

TABLE 20

Annual averages or end of period

Thousands

				1	New housing	g		Ot	her new w	ork		Repair
		· · · · · ·	Total		F	For		For	For	private sec	tor	and main-
		Total	new work	Total	For public sector	private sector	Total	public sector	Total	Industrial	Non- industrial	tenance
1965 1966 1967 1968 1969	***	1,126 1,102 1,059 1,025 976	804 790 765 740 701	320 311 306 296 267	150 157 163 158 151	170 154 143 138 117	484 479 459 444 434	213 218 220 223 214	271 261 239 221 220	128 129 115 107 109	143 132 124 114	322 312 294 285 276
1967 January April July October	•••	1,046 1,053 1,066 1,064	754 760 773 770	297 306 311 310	163 165 164 160	134 141 147 150	457 454 462 460	211 216 225 225	246 238 237 235	120 115 115 109	126 123 122 126	292 293 293 294
1968 January April July October	***	1,018 1,022 1,026 1,027	734 739 740 741	295 297 296 295	155 157 157 160	140 140 139 135	439 442 444 446	218 225 227 224	221 217 217 222	104 105 105 110	117 112 112 112	284 283 286 286
1969 January April July October		995 969 979 959	715 696 702 688	281 273 264 250	155 153 149 145	126 120 115 105	434 423 438 438	212 205 219 220	222 218 219 218	108 109 109 110	114 109 110 108	280 273 277 271

<sup>(1)</sup> Insured operatives (male and female) aged 15 years and over. Administrative, technical and clerical workers and self-employed operatives are excluded.

Source: Ministry of Public Building and Works

## Overtime and short-time worked by operatives in manufacturing industries(1)

TAI	BLE 21						reat bri						Th	nousands
				Operative	s working (³)	overtime			Ope	eratives on	short-tim	16		
				Number		overtime rked		Total			off for week	Worki	ng part of	week
				of opera-	Total	Average	Number	Hou	's lost	Number	Total number	Number	Hour	rs lost
				tives			opera- tives	Total	Average	opera- tives	of hours lost	opera- tives	Total	Average
We 1965 1966 1967 1968	May 15 May 21 May 26 May 18	***	•••	2,160 2,212 1,947 2,073	18,325 18,890 16,161 17,363	8½ 8½ 8½ 8½ 8½	30 33 108 35	318 263 1,169 347	11 8 11 10	2 ! 5	85 30 219 50	28 32 102 34	233 232 950 297	8½ 7 9½ 8½ 8½
1968	October 19 November 16 December 14	• • • •	***	2,125 2,188 2,166	18,489 18,739 18,839	81/2 81/2 81/2	21 22 24	206 240 252	10 11 10½	1	48 58 43	20 21 23	158 182 209	8 9
1969	January 18 February 15 March 15	***	***	2,082 2,088 2,060	17,897 17,753 17,745	8½ 8½ 8½ 8½	22 24 30	260 282 350	12 11½ 11½	2 2 2	82 86 85	20 22 28	178 196 265	9 9 9 <u>1</u>
	April 19 May 17 June 14	***	***	2,103 2,149 2,117	18,152 18,679 18,402	8½ 8½ 8½	25 29 28	276 330 403		3 4	55 107 175	24 27 24	222 223 228	9 8 9 <u>1</u>
	July 19 August 16 September 13	•••	•••	1,997 1,863 2,085	17,774 16,084 18,150	9 8½ 8½ 8½	20 29 29	207 516 394	10½ 18 13½	8 4	40 323 176	19 21 25	167 194 218	9 9
	October 18 November 15 December 13	***	***	2,160 2,195 2,189	18,867 18,997 19,106	8½ 8½ 8½ 8½	48 31 28	995 306 356	21 10 13	16 2 4	670 65 146	32 30 24	325 241 210	10½ 8 8½

Note: Figures after June 1968 are provisional and may be revised after the count of national insurance cards at mid-1969.

(1) Orders III-XVI of the Standard Industrial Classification 1958.

Source: Department of Employment and Productivity

 <sup>(\*)</sup> Orders III-XVI of the Standard Industrial Classification 1958.
 (\*) Figures relate to establishments with more than 10 employees in all manufacturing industries except shipbuilding and ship repairing. (3) Excluding maintenance staff.

#### Registered unemployed

Thousands

					G	reat Brita	ain				N	lorthern li	reland	
			Tot	:al			unem	nolly ployed g casuals)		oorarily pped		Tot	al	
		Total	Per- centage rate(1)	Males	Females	Married women	Males	Females	Males	Females	Total	Per- centage rate(1)	Males	Females
1964	•••	380 · 6	1 · 6	286 · 2	94·4	44·3	279 · 6	92·6	6·6	1·8	32·8	6·6	23 · 6	9·2
1965		328 · 8	1 · 4	250 · 3	78·5	35·4	240 · 6	76·4	9·7	2·1	30·9	6·1	22 · 4	8·7
1966		359 · 7	1 · 5	285 · 1	74·6	31·2	259 · 6	71·2	25·5	3·4	31·2	6·1	22 · 7	8·5
1967	Monthly averages	559·5	2·4	451 · 2	108 · 3	42 · 6	420 · 7	100 · 2	30·5	8·0	39 · 6	7·7	27·5	12·2
1968		564·1	2·4	473 · 7	90 · 4	34 · 8	460 · 7	88 · 8	13·1	I·6	37 · 2	7·2	27·7	9·5
1969		559·3	2·4	475 · 9	83 · 4	30 · 2	461 · 9	81 · 9	14·0	I·5	37 · 8	7·3	29·2	8·6
1967	January 9	600 · 2	2·6	487 · 4	112·7	42·5	425 · 2	102·1	62·2	10·6	40 · 9	8·0	28·9	12·0
	February 13	602 · 8	2·6	483 · 2	119·7	47·1	430 · 8	106·9	52·4	12·8	41 · 5	8·1	28·5	13·0
	March 13	569 · 0	2·4	453 · 4	115·6	46·8	420 · 8	104·0	32·6	11·5	41 · 6	8·1	28·9	12·7
	April 10	567 · 4	2·4	452·5	114·9	46·8	421 · 2	104·2	31 ·3	10·7	42 ·8	8·3	29·9	13·0
	May 8	541 · 4	2·3	433·3	108·1	45·7	398 · 9	97·8	34 ·4	10·3	40 ·3	7·8	27·9	12·5
	June 12	499 · 8	2·1	403·6	96·2	40·8	377 · 9	88·0	25 ·8	8·2	39 ·3	7·7	26·9	12·5
	July 10	497 · 1	2·1	401 · 2	95 · 9	38·5	383 · 3	88·9	17·9	7·0	38·3	7·5	26·7	11·6
	August 14	555 · 6	2·4	443 · 1	112 · 5	38·7	426 · 1	106·9	17·0	5·6	39·2	7·6	26·9	12·4
	September 11	555 · 4	2·4	447 · B	107 · 6	40·0	424 · 0	101·7	23·7	5·9	38·5	7·5	26·2	12·2
	October 9 November 13 December 11	560 · 7 581 · 6 582 · 7	2·4 2·5 2·5	452 · 5 474 · 7 481 · 8	108 · 2 106 · 9 100 · 9	42·2 42·0 40·0	429 · 3 450 · 0 461 · 2	102 · 4 102 · 3 97 · 7	23 · 2 24 · 7 20 · 6	5·9 4·6 3·2	37 ·8 37 ·2 38 ·2	7·4 7·2 7·4	25·9 25·9 27·0	11·8 11·4 11·2
1968	January 8	630 · 9	2·7	526 · 4	104·5	39·5	499 · 2	101 ·2	27 · 2	3·3	40·1	7·8	28·3	11·8
	February 12	619 · 2	2·7	516 · 5	102·7	39·8	496 · 4	99 ·6	20 · 1	3·1	38·7	7·5	27·8	10·9
	March 11	589 · 9	2·5	492 · 9	97·0	39·1	477 · 0	95 ·0	15 · 9	2·0	36·4	7·1	26·0	10·4
	April 8	578 · 4	2·5	483 · 5	94·9	37 ·6	473 · 7	93 · 2	9·8	1 · 7	36 · 6	7·1	26·7	9·9
	May 13	548 · 9	2·4	461 · 5	87·4	36 ·3	449 · 9	85 · 7	11·6	1 · 7	37 · 3	7·2	27·8	9·5
	June 10	516 · 7	2·2	438 · 7	78·0	32 ·6	429 · 4	77 · I	9·3	1 · 0	36 · 0	7·0	27·2	8·8
	July 8 August 12 September 9	514·6 561·4 547·4	2·2 2·4 2·4	437 · 4 468 · 4 459 · 7	77 · 2 93 · 0 87 · 7	30·8 30·7 31·0	428 · 8 461 · 6 448 · 1	76·1 91·6 86·5	8·6 6·9 11·6		36·2 36·9 35·7	7·0 7·2 6·9	27 · 4 27 · 7 27 · 1	8·8 9·2 8·6
	October 14	549·3	2·4	459 · 6	89·7	34·2	450 · l	88·7	9·5	1·0	36·3	7·0	27 · 5	8·8
	November 11	560·9	2·4	472 · 7	88·2	33·6	457 · 2	87·3	15·4	0·9	37·8	7·3	29 · 0	8·8
	December 9	551·7	2·4	467 · 7	84·0	32·4	456 · 8	83·2	10·9	0·8	38·6	7·5	30 · 0	8·6
1969	January 13	594 · 5	2·6	506 · 6	87 · 9	33 · 4	497 · I	87·0	9·6	0.9	41 · 3	8·0	32·6	8·8
	February 10	591 · 2	2·6	504 · 6	86 · 6	33 · 4	490 · 8	85·3	13·8	1.3	41 · 3	8·0	32·8	8·5
	March 10	589 · 4	2·5	505 · 5	83 · 9	32 · 5	483 · 8	82·3	21·8	1.6	39 · 1	7·6	31·0	8·1
	April 14	557 · 7	2·4	475 · 8	81 ·9	31·3	469·3	80 · 6	6·5	1.3	36·8	7·1	28·9	7·9
	May 12	523 · 3	2·3	447 · 6	75 ·6	29·7	434·9	74 · 2	12·7	1.4	36·7	7·1	28·7	8·0
	June 9	498 · 6	2·2	428 · 5	70 · I	27·8	414·9	68 · 4	13·6	1.8	35·2	6·8	27·3	7·9
	July 14	512·1	2·2	435·3	76·8	27·4	428·2	75·3	7·1	1·5	38·7	7·5	29·3	9·4
	August 11	568·1	2·5	476·9	91·1	27·3	463·2	89·2	13·7	1·9	38·3	7·4	29·0	9·4
	September 8	559·0	2·4	472·2	86·8	27·4	454·7	85·2	17·5	1·6	37·9	7·4	28·3	9·6
	October 13 November 10 December 8	572·3 571·9 573·3	2·5 2·5 2·5	483 · 8 484 · 3 489 · 5	88·5 87·6 83·8	30·6 31·7 29·9	456·0 466·5 483·0	86·6 86·1 82·5	27·8 17·9 6·5	1·9 1·5 1·3	35·5 35·8 36·7	6·9 7·0 7·1	26·8 27·3 28·4	8·7 8·5 8·3
1970	January 12 February 9 March 9	628·3 624·4	2·7 2·7	541 · 2 535 · 7	87·1 88·7	30 · 2	526•5	85.3	14.7	1.8	38·7 36·7	7·5 7·1	30·5 28·8	8·1 7·9

<sup>(1)</sup> Number registered as unemployed expressed as a percentage of the estimated total number of employees.

Sources: Department of Employment and Productivity
Ministry of Health and Social Services (Northern Ireland)

#### Registered unemployed

TABLE 23

**Analysis by Standard Regions** 

Thousands

	North	Yorkshire and Humber- side	East Midlands	East Anglia	South East	South West	Wales	West Midlands	North West	Scotland	Northern Ireland
1967 Monthly	53·1	44·4	26·0	12·7	131·9	33·8	40·3	57·8	74·9	84·6	39·6
1967 averages	61·4	52·9	26·9	12·3	130·5	33·5	39·3	51·8	72·7	82·9	37·2
1969	63·5	53·6	28·1	12·5	124·9	35·8	40·2	46·2	73·3	81·2	37·8
1969 January 13	66.6	57·1	29·9	13·8	137·2	38·2	41 · 6	43·8	74·9	89·6	41·3
February 10		56·2	30·3	14·3	137·9	38·6	41 · 5	45·5	74·5	85·6	41·3
March 10		55·5	30·2	14·4	138·7	38·0	40 · 8	46·0	77·8	83·2	39·1
April 14	61.9	54·3	28·2	13·5	128·6	35·9	39·5	41·6	71·9	80·0	36·8
May 12		49·1	26·2	12·1	117·5	33·6	37·2	42·1	68·5	75·1	36·7
June 9		46·5	25·3	10·7	111·1	30·2	34·8	42·2	66·6	74·7	35·2
July 14	59·7	48·4	25·5	10·4	108·3	30·7	36·6	42·7	69·0	80·8	38·7
August 11	67·0	55·0	27·4	11·8	119·0	33·4	47·0	49·5	76·0	82·2	38·3
September 8	65·1	54·3	27·2	11·4	118·9	34·1	42·0	54·5	74·0	77·4	37·9
October 13	61·7	54·3	27·8	11·5	130·5	37·2	40·4	53·0	76·2	79·7	35·5
November 10	62·2	55·3	30·1	12·3	124·0	39·8	40·2	50·7	75·4	81·7	35·8
December 8	64·5	57·2	29·7	13·4	126·5	40·0	40·5	42·6	74·1	84·7	36·7
1970 January 12 February 9 March 9	66.3	61·8 61·0	34·2 34·6	14.7	141·3 142·6	42·6 42·4	42·1 41·3 <sub>*</sub>	47·9 50·0	79·8 79·5	96·0 91·6	38·7 36·7
Unemployment rate at February 9(1)	5.1	3.0	2.4	2.5	1.8	3.2	4-2	2.2	2.7	4.2	7-1

<sup>(1)</sup> Number registered as unemployed expressed as a percentage of the estimated total number of employees. For Great Britain as a whole the figure was  $2\cdot7$  per cent.

Source: Department of Employment and Productivity

#### Registered wholly unemployed in Great Britain(')

TABLE 24

Analysis by duration of unemployment

Thousands

IADLI					<u> </u>		by duracion o	- unemploy				Inousands
						М	ales			Fe	males	
					Total (including school- leavers) (2)	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks	Total (including school- leavers) (2)	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
	lonthly verages	•••	•••	•••	416·7 457·3 459·4	72·5 73·6 76·4	102·4 107·7 109·9	241 · 9 276 · 0 273 · 1	100·1 88·6 81·7	22·5 19·7 19·4	29·1 25·5 24·3	48·5 43·5 38·0
F	anuary 13 ebruary 10 1arch 10		***	***	494·2 488·0 480·9	84·3 77·8 69·8	119·3 111·6 111·8	290·6 298·6 299·3	86·8 85·1 82·1	22·4 18·6 17·3	22·8 24·2 22·5	41·6 42·3 42·3
P	pril 14 1ay 12 une 9	•••	***		466·8 432·6 412·7	71·9 66·4 66·6	110·0 92·8 85·5	284·8 273·4 260·6	80·4 74·0 68·2	18·3 16·3 14·9	23·3 20·0 17·6	38·8 37·7 35·7
Α	uly 14 August 11 eptember	 8	•••		426·2 461·3 452·7	80·7 81·3 75·5	101·9 122·5 111·1	243 · 6 257 · 5 266 · 1	75·1 89·0 85·0	21·4 21·8 21·4	20-8 30-8 26-8	32·9 36·4 36·9
N	October 13 November December 8	10	•••	•••	453 · 6 463 · 7 480 · 5	85·0 80·5 76·9	113·5 118·5 120·7	255·2 264·8 282·8	86·4 85·8 82·3	24·0 20·5 16·3	28·0 28·8 25·7	34·4 36·5 40·3
F	anuary 12 ebruary 9 1arch 9	•••	•••	***	523 · 6	89.9	131 • 2	302.6	85.1	20.7	23.5	41-0

<sup>(1)</sup> Excluding casuals. (2) School-leavers are persons under the age of 18 registered as unemployed who have had no insured employment.

Source: Department of Employment and Productivity

#### Registered wholly unemployed in Great Britain(1)

Industries analysed according to the Standard Industrial Classification 1968

TABLE 25

Thousands

		1										nousands
		All	industrie	s(¹)	Pro	duction indu	ıstries	Agricul- ture,	Transport	Distribu-	Catering,	All other
		Total	Males	Females	Total	Manufac- turing	Construc-	forestry and fishing	communi- cation	tive trades	hotels, etc.	and services(1)
				Tomarcs	II-XX!	III-XIX	xx	1 _	XXII	XXIII	M.L.H.884 -888	XXIV- XXVII (excl. M.L.H.884 -888)
1966 1967 1968 1969(	Monthly averages	323 512 541	255 415 455	68 97 86	147 262 280	85 152 152	52 96 102	10 13 13	24 34 35	37 57 57	19 26 25	87 120 130
1303(	7)	535	456	79	278	145	101	13	35	54	25	131
	ljusted January February March	580 574 564	495 489 483	86 84 82	303 299 297	152 150 149	119 118 117	16 15 15	38 38 36	60 59 58	28 28 26	135 134 132
	April May	542 506	463 433	78 73	285 266	147	106	13	34 32	56 53	23 20	131
	June(3)	481	413	68	254	136	88	- 11	32	49	19	116
	July August September	494 517 519	422 440 441	72 76 78	254 266 267	138 146 144	86 89 90	10 12 11	31 32 33	49 53 53	20 21 21	130 133 134
	October November December	535 548 563	451 464 481	84 85 82	271 277 292	144 144 146	94 101 115	11 13 15	35 36 36	54 54 53	29 31 30	135 137 136
1970	January February March	608	524	84	327	159	136	16	38	59	30	138
Sons	onally adjusted		}	-								
1969	January February March	506 487 504	424 408 424	72 70 72	258 246 258	142 134 135	85 83 92		33 33 33	53 50 52	23 22 23	127 125 126
	April May	519 518	445 451	74 76	271 273	137 136	105	12 13	33 33	52 53	23 23	127 125
	June(3)	543	472	80	285	144	111	15	36	54	27	128
	July August September	577 585 580	495 499 496	90 93 86	297 303 303	153 159 157	112 112 114	15 16 14	37 38 37	58 59 58 =	30 31 26	143 142 142
	October November December	555 536 545	474 459 466	81 78 77	294 282 289	152 146 148	110 105 110	14 13 12	34 34 34	55 54 55	26 25 25	133 130 130
1970	January February March	530	449	70	278 .	149	97	11	33	51	25	129

<sup>(1)</sup> Including ex-service men and women and other registered unemployed persons aged 18 years and over not classified to an industry. Registered unemployed school-leavers (i.e. persons under 18 not in full-

Source: Department of Employment and Productivity

not classified to an industry. Registered unemployed school-leavers (i.e. persons under 18 not in full-time education who have not yet taken up employment) are excluded.

Based on the January to May figures (1958 S.I.C.) and the June to December figures (1968 S.I.C.).

The figures from June 1969 onwards have been compiled using the 1968 edition of the Standard Industrial Classification. This change slightly affected the numbers unemployed in some industries so that figures since June 1969 may not be strictly comparable with those for earlier periods.

Registered unemployed in Great Britain
Industries analysed according to the Standard Industrial Classification 1958 and 1968

TABLE 26

Thousands

	Total	Agricul- ture, forestry and fishing	Mining and quarry-ing	Food, drink and tobacco	Coal, petro- leum and chemical products (1)		Engin- eering and allied indus- tries	Textiles, leather and clothing	manufac- turing	- Construc- tion	Transport, - communi- cation and public utilities	Distribu- tive	Financial, profes- sional and miscella- neous services and public adminis- tration(2)
1958 S.I.C.	359·7	12·0	6·6	10·5	5·6	9·6	53·1	14·5	18·1	52·5	27·3	37·2	112·9
1966   Monthly	559·5	14·7	10·1	16·6	8·5	19·7	81·9	30·6	30·0	96·1	38·7	57·0	155·6
1967   averages	564·1	14·8	20·6	17·0	8·8	14·7	75·1	20·1	28·0	102·5	40·5	57·6	164·7
1969 January 13	594·5	19·1	26·5	18·0	8·9	13·3	68·7	18·5	29·9	119·6	44·0	60·1	167·9
February 10	591·2	17·5	26·3	17·9	8·9	12·5	70·9	18·2	31·0	119·8	43·4	59·4	165·4
March 10	589·4	16·4	25·6	17·7	8·7	12·4	80·0	18·0	31·0	119·0	42·0	58·2	160·4
April 14	557·7	14·9	26·2	17·0	8·7	11·8	66·6	18.3	29·4	106·3	40·3	56·2	162·1
May 12	523·3	13·5	25·8	16·1	8·5	11·5	69·4		28·4	94·9	38·3	53·2	145·7
1968 S.I.C. 1969 Monthly average	559.3	14.5	25.7	17-0	8.6	12.9	71.0	18.8	29.0	102.0	40.6	54.4	164-9
1969 June 9	498-6	12-1	25.2	16.2	8.0	.11-2	69-2	17.5	27-4	88.0	37.3	48.7	137-8
July 14	512·1	11·1	25·5	15·6	8·2	11·3	63·4	18-4	27·2	86·1	36·7	49·0	159·6
August 11	568·1	12·7	25·2	16·6	8·5	18·1	67·7	19-5	28·7	89·1	38·4	52·8	190·8
September 8	559·0	11·8	25·9	16·7	8·6	13·6	75·2	19-8	28·4	90·6	38·9	52·1	176·4
October 13	572·3	12·9	25·7	17·2	8·8	12·8	84·6	19·4	29·3	94·5	41·7	53·7	171·8
November 10	571·9	15·3	25·4	17·3	8·7	13·5	72·7	19·9	28·8	100·8	43·2	54·2	172·3
December 8	573·3	16·5	25·2	17·8	8·8	12·3	63·5	19·8	29·0	115·1	42·7	53·7	169·1
1970 January 12	628 · 3	18.6	25 · 2	20.0	9.5	13.7	69.4	22.5	33.7	139.2	45 · 2	58.9	172.5

(1) Chemical and allied industries in 1958 S.I.C.
(2) See footnote (1) on page 25.
(3) Based on the January to May figures above (1958 S.I.C.) and the June to December figures (1968 S.I.C.).

Source: Department of Employment

and Productivity

# Registered unemployed in Great Britain Analysed according to entitlement to benefit

TABLE 27

End of period

TABLE MY				End of period			inousands
			Rec	eiving unemployment b	enefit		
		Total	Total	Unemployment benefit only	Unemployment benefit and supplementary allowance	Receiving supplementary allowance only	Others registered for work
1965 May November		307 321	157 165		23 22	72 68	78 88
1966 May November	• • •	280 543	145 309	122 262	23 46	61 88	74 146
1967 February May August November	•••	603 541 556 582	379 334 306 325	304 259 233 251	75 76 73 75	97 94 101 122	127 113 149 135
May August	•••	619 549 561 561	352 300 277 297	269 231 217 237	83 69 60 60	140 132 131 131	127 117 153 133
May August	•••	591 523 568 572	321 276 266 286	251 214 207 222	71 62 59 64	139 127 134	130 120 167

### Employment vacancies filled and unfilled

**Great Britain** 

TABLE 28

Periods of four or five weeks

Thousands

	То	tal			Mal	es					Female	s		
		cai	То	tal	18 years	and over	Under	18 years	То	tal	18 years	and over	Under	18 years
	Placed	Unfilled vacan- cies: End of period	Placed	Unfilled vacan- cies: End of period	Placed	Unfilled vacan- cies: End of period	Placed	Unfilled vacan- cies: End of period	Placed	Unfilled vacan- cies: End of period	Placed	Unfilled vacan- cies: End of period	Placed	Unfilled vacan- cies: End of period
966(¹)	1,957	234	1,279	125	1,060	97	219	28	678	109	508	76	170	33
967	1,807	224	1,151	113	936	85	215	28	656	111	487	78	169	32
968	1,895	267	1,247	131	1,031	100	216	31	649	136	488	95	160	41
969	1,877	249	1,257	129	1,045	102	212	27	620	120	468	84	151	36
968*Oct. 9	200	268	132	127	104	94	28	34	68	140	51	97	17	43
Nov. 6	150	266	100	129	85	98	15	32	49	137	40	95	10	42
Dec. 4	138	267	94	131	82	100	12	31	44	136	37	<b>95</b>	7	41
969*Jan. 8 Feb. 5 Mar. 5	138 151 137	252 264 284	94 102 95	120 128 137	83 89 84	90 94 98		30 34 39	44 49 42	132 136 147	37 40 36	91 93 97	7 9 7	41 43 50
*Apr. 9	170	303	115	146	96	103	1 <b>8</b>	44	55	156	39	102	16	54
May 7	160	306	109	150	91	107	19	43	51	156	37	104	13	52
June 4	133	322	92	15 <b>8</b>	81	111	11	48	41	164	34	108	7	56
*July 9	182	319	121	158	106	108	15	50	60	161	49	103	12	57
Aug. 6	173	301	105	152	77	108	28	44	68	150	41	98	27	51
Sept. 3	161	290	106	145	75	108	30	36	55,	145	34	100	22	45
*Oct. 8	197	272	132	137	103	104	29	32	65	135	49	93	17	42
Nov. 5	145	256	98	130	- 83	101	15	29	47	125	38	87	9	39
Dec. 3	131	249	89	129	77	102	12	27	42	- 120	35	84	7	36
970*Jan. 7 Feb. 4 Mar. 4	0 0	242 250		122 127		96 97	9	27 30		120 123		84 84	6 9	36 39

							Northe	rn Irelan	d					1	lumber
968	1)	31,687 33,042 35,294 36,033	2,219 1,691 2,623 3,702	22,759 24,019 24,194 25,169	910 743 953 1,529	18,196 19,631 19,705 20,644	536 435 666 1,056	4,563 4,388 4,489 4,505	374 308 287 473	8,928 9,023 11,100 10,864	1,309 948 1,670 2,173	5,909 5,512 7,220 7,205	822 610 1,025 1,262	3,019 3,511 3,880 3,659	487 338 645 911
968*	Oct. 14	3,664	2,952	2,537	1,060	1,953	620	584	440	1,127	1,892	710	1,098	417	794
	Nov. 11	2,765	2,805	1,891	1,015	1,531	578	360	437	874	1,790	602	1,137	272	653
	Dec. 9	2,945	2,623	2,145	953	1,797	666	348	287	800	1,670	567	1,025	233	645
969	Jan. 13	3,626	3,348	2,933	1,398	2,683	1,033	250	365	693	1,950	521	1,254	172	696
	Feb. 10	2,611	3,502	1,784	1,425	1,508	1,007	276	418	827	2,077	597	1,344	230	733
	Mar. 10	2,688	3,796	1,977	1,503	1,705	1,017	272	486	711	2,293	522	1,419	189	874
,	Apr. 14 May 12 June 9	3,343 2,900 2,290	4,205 4,154 4,272	2,281 1,989 1,533	1,565 1,523 1,574	1,915 1,543 1,266	950 974 1,040	366 446 267	615 549 534	1,062 911 757	2,640 2,631 2,698	626 579 568	1,508 1,584 1,562	436 332 189	1,132 1,047 1,136
	July 14	2,992	3,911	1,906	1,374	1,497	842	409	532	1,086	2,537	575	1,444	511	1,093
	Aug. II	2,274	3,813	1,369	1,391	1,082	877	287	514	905	2,422	551	1,519	354	903
	Sept. 8	3,015	4,194	1,891	1,644	1,349	1,026	542	618	1,124	2,550	7 <b>2</b> 9	1,683	395	867
,	Oct. 13	4,363	4,185	3,237	1,754	2,613	1,208	624	546	1,126	2,431	734	1,547	392	884
	Nov. 10	3,120	3,825	2,278	1,604	1,855	1,138	423	466	842	2,221	606	1,361	236	860
	Dec. 8	2,811	3,702	1,991	1,529	1,648	1,056	343	473	820	2,173	597	1,262	223	911
970°	Jan. 12 Feb. 9 Mar. 9	3,877 3,077	3,988 4,083	3,115 2,282	1,523 1,667	2,808 1,959	1,077	307 323	446 507	762 795	2,465 2,416	581 573	1,456 1,493	181 222	1,009 923

<sup>(1) 53</sup> week period. \* Five week period.

Sources: Department of Employment and Productivity Ministry of Health and Social Services (Northern Ireland)

								Total v	vorking days k	ost(4)		
					Workers involved(3)	All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles and clothing	Construction	Transport and com- munication	All other industries and service
	d number o			in		23,125	489	4,467	1,255	1,554	1,610	13,750
1964	***	•••	•		871	2,277	309	1,338	34	125	312 .	160
1965	•••	•••	***		869	2,925	413	1,763 871	52 12	135 145	305 1,069	257 183
1966	***	•••	***	•••	530	2,398	118	8/1	12			
1967	***	•••	***	•••	732	2,787	108	1,422	31	201	823	202
1968	***		***	•••	2,256	4.690	57	3,363	40	233	<b>559</b> 718	438 874
1969	•••	***	***	***	1,609	6,772	1,041	3,729	139	269	/10	0/7
1967	July		***	***	60	164	24	86	1	14	21	18
	August		***	•••	50	142	5	81	7	12	17	21 7
	Septembe	er	***	***	104	379	7	199		11	153	
	October		***		79	600	8	198	1	13	338	42
	Novembe	er	***	***	52	321	2	137	2	18	143	19
	Decembe	r	***	***	31	115		33	1	4	66	9
1968	January	***	***	***	54	157	ı	112	3	20	4	17
	February		• • •	***	53	268	6	205	3	!4	5	35
	March	•••	***	***	52	289	2	126	_	12	117	31
	April		***	***	64	257	. 5	110	3	13	114	13
	May		•••	***	1,589	1,861	3	1,650	- 11	36	100	60
	June	•••	***	***	73	277	8	188	3	27	39	13
	July		***		71	179	4	115		8	21	30
	August	•••	•••	***	62	217	5	124	1	II	29	47
	Septembe		***		66	403	4	251	3	41	36	68
	October				74	377	10	208	5	28	51	77
	Novembe		***		75	289	7	200	5	14	30	33
	Decembe		***	***	23	115	2	75	2	11	12	13
1949	January				144	364	10	197	2	9	122	23
1707	February	•••	***	041	143	432	2	336	3 5	25	26	38
	March	•••	***	***	96	751	7	675	5	21	18	24
	April				105	311	10	177	,	21	50	51
	May		***	***	103	396	9	265	13	23	35	52
	June	•••	***	***	96	405	3	273	13	21	39	56
	July				170	427	2	111	44	22	190	
	August	***	***	***	133	558	5	450	12	20	32	58 38
	Septembe	er	•••		88	394	22	284	ĩ	24	20	42
	October				280	1,849	966	467	20	49	45	202
	Novembe		***	***	196	520	6	266	18	26	45 70	302 134
	December		***	***	50	364	Ĭ	228	3	- 8	68	56
1070	lanuami				120	415		220	45	10	4.77	
	January February	***	***	•••	120	415	'	230	45	18	47	74
	March		***	***								

<sup>(1)</sup> Stoppages involving fewer than 10 workpeople or lasting less than one day have been omitted except any in which the total number of working days lost exceeded 100. The figures for 1969 are

except any in which the total number of working days lost exceeded 100. The figures for 1707 are provisional.

(2) From January 1970 the analysis by industries is based on the Standard Industrial Classification 1968. Figures prior to that date are based on the Standard Industries Classification 1958.

(3) Where stoppages extend over more than one month, the workers involved are counted in the month in which they first participated.

(4) The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier. period or earlier.

Source: Department of Employment and Productivity

#### IV. SOCIAL SERVICES

#### National insurance and family allowances

TABLE 30

**Great Britain** 

**Thousands** 

					Nat	ional insuranc	e			Family allo	wances
ı			New claims for sickness benefit(1)	New claims for injury benefit(1)(2)	Insured persons absent from work owing to sickness	Insured persons absent from work owing to industrial in-	Current claims for unemployment benefit (5)	Retirement pensioners	Widows receiving pensions or widowed mothers' allowances (6)	Families receiving allowances	Children in families receiving allowances
			Weekly	averages	(3) (4)	jury (²) (³)		At end o	f period	At end o	f period
1964 1965 1966	***	•••	173·0 183·9 206·1	17·3 18·4 18·5	954·0 995·5 927(°)	66·4 73·7 73(*)	198·9 167·0 186·8	6,157 6,359 6,540	596 594 580	3,795 3,870 3,945	10,076 10,293 10,501
1967 1968 1969		•••	193·2 204·0 219·4	18·8 18·0 17·9	945 985 998	76 74 73	333 · I 307 · I	6,770 6,973	568 560	4,039 4,088	10,743 10,854
1967	November	***	206·9* 216·0 234·1*	20·3* 19·8 16·6*	947 963 997	75 78 75	318.0	6,770	568	4,039	10,743
1968	February	***	372·4 251·0 253·1	18·1 19·6 19·6	1,225 1,094 1,089	78 76 79	349.7	6,794	 567	• •	••
۰	May		176·9* 173·2 158·0	16·3* 18·4 17·6	991 933 913	73 71 73	305.6	6,856	 563	4,113	10,941
۰	August	•••	148·7* 153·5 163·4	17·1* 16·3 18·0	888 888 891	73 71 71	278·7 	6,927	563	4,068	10,794
۰	November	•••	208·5* 220·5 191·5*	20·5* 19·5 15·9*	938 986 978	76 78 74	294.4	6,973	 560	4,125	 10,960
1969	February .		288·2 293·7 329·3	17·7 20·1 18·5	1,100 1,093 1,221	71 76 81	322.7	7,015	559	••	••
۰	May		209·8* 173·6 171·2	16·0* 17·9 18·2	1,078 953 920	72 70 69	280.9	The second secon		4,191	11,128
	August .		156·3* 151·0 172·8*	8·2*  6·2  8·2*	895 891 895	73 73 71	262.6	as remains		4,109 4,108	10,871 10,861
	November .		202·6 200·6 295·1*	20·0 19·0 15·2*	963 955 1,010	76 75 73	279.4				
1970	February .		504-4	14-4	1,700(9)	70(°)					

(1) Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each

Source: Department of Health and Social Security

(2) Including prescribed industrial disease.
(3) Yearly figures are averages of twelve monthly figures.
(4) These figures include substantial numbers of persons who have been sick for a long time and who may

no longer be in employment.

(5) Yearly figures are averages of quarterly figures. Quarterly figures relate to first Monday in February, May and November and last Monday in July.

(6) Including a diminishing number of widows with pensions of 30s. a week derived from the old Contribu-

Including a diffinition of the following the elder or eldest child for whom no allowance is payable.

Average of twelve months March 1966 to February 1967.

The estimates shown for January 1970 for administrative reasons have not been based on 'claim papers in action'.

Average of five weeks.

#### Supplementary benefits: Pensions and allowances

#### **Great Britain**

TABLE 31

At end of period

Thousand

			ementary pension			Supple (persons	ementary allow under pensio	wances on age)(1)	
	Total number of supple- mentary benefits currently	Retirement pensioners	Widows receiving national insurance	Persons not in receipt of national	Unemployed (including those not receiving national	Sick and With	disabled  Without national	Widows receiving national insurance	Others (in receipt of nation insurance
	in payment	(2)	widows' pensions	insurance pension or benefit	insurance benefit)	insurance benefit (³)	insurance benefit	widow's pension or benefit	pensio or bene
967 January February March	2,576	1,626	 57	187	206	163	144	 61	148
April May June	2,605	1,650	 59	 185	191	 164	145	63	154
July August September	2,619 2,648	1,672		184	215	165	147	65	159
October November(4)	2,558 2,559	1,571	48	187	224	164	146	60	159
968 January February March	2,598 2,600	1,596	49	190	228	167	148	61	161
April May June	2,584 2,577	1,582	48	188	226	165	147	60	160
July August September	2,577	1,582	 48 	188	226	165	147	60	160
October November December	2,637	1,634	 48 	178	220	172	150	61	174
969 January February March	2,697	1,671	 49	182	225	176	153	62	178
April May June	2,695	1,670	 49	182	225	176	153	62	177
July August September	2,698 2,722 2,727	1,687	50	184	227	178	155	63	180
October November December	2,737 2,688 2,692	1,655	<b>5i</b>	164	230	169	156	64	198
970 January	2,709		• •						İ

Source: Department of Health an Social Security

<sup>(1)</sup> Pension age means 65 years for men and 60 years for women.
(2) Some of the supplementary pensions provide for the requirements of a household with more than one pensioner.
(3) Includes a small number of persons over pension age.
(4) From November 1967, the method of compiling the statistics of the breakdown of the number of supplementary benefits has been revised.

#### National health service

TABLE 32

#### England and Wales

Thousands

							iiousaiius				
_			Hos	pital service	s				Executive C	ouncil servi	es
		In-patient de	epartments		Out-pa	tient depart	ments	Pharma- ceutical services	Dental services	Ophthalmi	c services
	Staffed beds at end of period	Average daily occupation of beds	Discharges and deaths		Total attend- ances (1)	Consultant depart- ments	Accident and emergency depart-ments	Prescrip- tions dispensed by chemists, etc.(2)	Courses of treatment completed and emer- gency cases (3)	Sight tests paid for	Pairs of glasses paid for
1966 1967 1968 1969	468·3 467·4 464·9	392·6 393·0 385·2	4,898 5,012 5,150	536·4 537·0 534·9	45,247 46,145 46,824	31,359 31,996 32,429	13,410 13,652 13,866	261,954 271,206 267,378	18,430 19,411 20,066 20,225	6,213 6,451 6,633	5,250 5,486 5,688
1966 4th quarter	468.3	390 · 9	1,239	536 · 4	11,039	7,716	3,204	68,002	4,667	1,741	1,448
1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	468·3 467·9 467·8 467·4	403·1 392·9 386·3 389·8	1,227 1,260 1,252 1,273	536·9 540·9 537·5 537·0	11,325 11,793 11,599 11,428	8,077 8,131 7,874 7,914	3,129 3,538 3,725 3,260	68,837 67,213 62,815 72,340	4,899 4,910 4,666 4,936	1,562 1,576 1,506 1,807	1,340 1,363 1,270 1,513
1968 1st quarter 2nd quarter 3rd quarter 4th quarter	466·2 466·4 465·8 464·9	392·4 385·8 381·0 381·6	1,281 1,281 1,277 1,311	543·9 542·2 535·7 534·9	11,612 11,723 11,868 11,621	8,326 8,046 7,993 8,064	3,155 3,552 3,749 3,410	76,788 66,234 57,841 66,514	5,058 5,177 4,762 5,069	1,585 1,669 1,563 1,816	1,362 1,432 1,357 1,537
1969 1st quarter 2nd quarter 3rd quarter 4th quarter	}463·6	457 · 4	2,611	544.8	23,459	16,383	6,765{	69,377 63,417 60,183	5,016 5,107 4,919 5,183	1,531 1,707 1,717	1,355 1,419 1,457

#### **Scotland**

**Thousands** 

		Н	ospital service	s	Executive Council services					
		In-patient d	epartments		Out-patient departments	Pharma- ceutical services	Dental services	Ophthalmic services		
	Staffed beds at end of period(4)	Average daily occupation of beds	Discharges and deaths (4)	Patients on waiting lists at end of period (4)	Total attendances (4) (5)	Prescriptions dispensed by chemists	Courses of treatment completed and emergency cases	Sight tests given	Pairs of glasses supplied	
1966 1967 1968 1969	63·3 63·7 64·4 64·1	53·1 53·6 54·0 55·3	641 657 679 693	52·7 52·1 52·9 53·3	7,966 8,180 8,358 8,488	27,528 28,205 28,498	1,860 1,831 1,833 1,841	555 571 579 584	531 549 557 571	
1966 4th quarter	} 62·8(°)	53.0	324	55-4	4,097	7,250 7,150	567 453 484	149 145 139	150 133 140	
2nd quarter 3rd quarter 4th quarter	62.6(6)	53·6 54·1	332 337	52·1 54·3	4,083 {	7,001 6,522 7,532	427 467	136 151	126 150	
1968 1st quarter 2nd quarter 3rd quarter	63.3(6)	53.6	343	52.9	4,205	8,098 7,093 6,137	453 479 433	144 143 138 154	135 141 127 154	
4th quarter	63.3(6)	56.7	343	55-4	4,259	7,170 7,382	468 446	138	131	
2nd quarter 3rd quarter 4th quarter	63.1(6)	53 - 9	350	53·3	4,229 {	6,8 <del>4</del> 7 6,387	482 440 473	157 148 141	144 147 149	

Sources: Department of Health and Social Security Scottish Home and Health Department

<sup>(1)</sup> Includes general practitioner departments.
(2) Includes drug stores and appliance contractors.
(3) Number scheduled for payment.

<sup>(4)</sup> Annual figures at 30 September. (5) At out-patient, accident and emergency, and ancillary departments. (6) Excludes beds temporarily out of use.

#### V. AGRICULTURE AND FOOD

TABLE 33

#### Crops and grass: Area and harvest(1)

					Area at	t the June c	ensus		E	stimated	quantity I	narvested				
				1965	1966	1967	1968	1969	1965	1966	1967	1968	1969			
					Thousand acres						Thousand tons					
Arable land			***	18,523	18,484	18,325	18,241	17,943								
Crops and fallow: To	tal		***	11,950	12,204	12,354	12,368	12,206	4 105	3,420	3,841	3,414	3.320			
Wheat: grain straw			•••	2,535	2,238	2,305	2,417	2,059	4,105 1,901	1,696	1,931	1,840	3,320			
Barley: grain		•	•••	5,395	6,130	6,027	5,933	5,962	8,062 4,036	8,586 4,425	9,069 4,682	8,140 4,377	8,661			
Oats: grain .			***	1,014	907	1,012	945	945 {	1,213	1,102	1,364	1,205	1,298			
straw . Mixed corn for thr		•		73	73	88	112	156	1,095	951 93	1,062	151	216			
Rye (threshed)	-		***	18	10	11	iî	9	2i	ίĭ	12	ii i	11			
				741	669	708	691	614	7,458	6,476	7,087	6,738	6,117			
			***	455	446	457	465	457	6,705	6,495	6,775	7,006				
			***	0.5	100	1.40(2)	220/2	220/2			170/2	221(²)	222/21			
Beans and peas	ه . اد مکا اد مد		 h	85 331	103 301	140(²) 289	229(²) 269	220(²) 261	6,508	5,770	170(²) 5,768	5,429	232(²) 5,463			
Turnips, swedes Mangolds			Deet	59	42	36	31	26	1,511	1,041	897	803	611			
			***	367	328	309	293	292	5,880	5,076	4,646	4,411	4,184			
Hops			•••	21	20	19	18	17	13	11	II	10				
Mustard .				- 19	17	19	22	23								
		•		245	237	227	220	207	823	655	• •	• •				
Vegetables:(3)				370	368	409	442	474	2.744	2,961						
Total . Carrots .			•••	24	29	30	35	42	345	477	493	569				
Onions .		•	***	7	7	8	12	9	83	86	96	118				
Cabbage, savoys,	kale, e	tc.		42	39	40	44	50	597	644	619	633				
Brussels sprouts	•••		***	43	39	45	49	50	184	174	183	193				
Peas (harvested	iry)		***	34	35	40	50	56	46	44	64(4)	51				
Peas (green for r				18	16	17	18	15	61	51	65	63				
Peas (green for of freezing) (6)	anning	and	quick-	83	87	101	109	116	137	172	173	173				
Beans (broad, ru	nner ar	d Fr	ench)	27	26	29	30	34	110	107	132	110				
Tomatoes				2	2	2	2	31	80	81	85	83				
Other vegetables			•••	90	88	97	93	102	1,101	1,125	, .					
Hardy nursery stoo	:k		***			1	14	16								
Bulbs	. :		***	> 34	34	34	14	15								
Flowers (not under Other crops .	,		***	21	. 18	34	6 36	5 35	35	20	54	20/7\				
	••			167	262	229	199	414	33	39	24	29(7)				
(0) (0)			•••	54	47	37			68	89	65					
Temporary grassland			***	6,518	6,233	5.934	5,873(11)	5,738(11)	00	07	0.3	••				
, , ,			***			}			4 4 4 4 4 4 9 1	4 474 (48)	4 705 (10)	(12)				
F	•• ••		•••	3,150 3,368	2,941 3,292	2,852 3,082	2,824 3,049	2,734 3,004	4,646(12)	4,676(12)	4,705(12)	4,608(13)				
Permanent grassla	nd: To	tal	***	12,138	12,199	12,328	12,195(14)	12,348								
For mowing(9) .			***	3,078	3,018	2,998	2.872	2,938	3,822	3,880	3,933	3,787				
For grazing .	••	d	•••	9,060	9,181	9,330	9,323	9,410	3,622	3,680	3,733	3,/8/				
Rough grazings (inc	luding	com	mon													
rough grazings)(15)			•••	17,830	17,718	17,639	17,537	17,568								

(1) Excluding agricultural holdings of one acre or less in extent in Great Britain. In Northern Ireland excluding holdings of less than one acre. (2) Beans only. (3) Gross production figures are shown.
(5) Includes some production diverted from green peas. (5) Weight in pod. (6) Shelled weight. (7) Excludes rape grown for oilseed in England and Wales. (6) England and Wales only. (7) Production figures relate to hay only. The production of hay in England and Wales is calculated from the area cut for hay and actually harvested and does not include the area mown for silage, drying or seed; the production of hay in Scotland and Northern Ireland is calculated from the area cut for hay only and does not include grass mown for silage or drying. (10) Clover and rotation grasses.
(11) Includes lucerne. (12) Includes hay from permanent grass in Scotland. (13) Includes hay from lucerne. (14) Excludes some 47,000 holdings in England and Wales which make a negligible contribution to agricultural output. This affects comparison with permanent grassland acreage figures in previous years. (15) Includes the total area of deer forest land in Scotland.

Sources: Agricultural Departments

## Cattle and sheep on agricultural holdings

TABLE 34

Thousands

					Cattl		Sheep									
		Total	Total	Total	Cows	Cows	Heifers	Bulls	0	ther cattle	e				Other sheep	
					Total	Total	and heifers in milk	in calf but not in milk	calf with first calf	bull calves for		One year and un- der two	Under one year	Total	Ewes for breeding	Rams for service
1964	June December	11,627	3,549 2,862	577 1,396	798 604	91 92	1,048 1,050	2,526 2,495	3,038 3,187	29,657 21,269	11,918	334 365	3,530 2,963	13,875 6,804		
1965	June December	11,943	3,640 2,879	564 1,444	760 618	93 94	978 951	2,524 2,537	3,383 3,472	29,911 21,818	11,946	336 371	3,738 3,232	13,891 7,055		
1966	June December	12,206	3,703 2,897	565 1,478	750 655	93 94	957 995	2,692 2,655	3,447 3,397	29,957 21,053	12,019	344 367	3,737 3,133	13,857 6,620		
1967	June December	12,342	3,776 2,964	579 1,480	816 641	92 93	1,003 942	2,714 2,527	3,361 3,349	28,885 20,424	11,760	332 363	3,583 3,038	13,211 6,206		
1968	June December	12,151	3,815 3,048	562 1,484	826 672	90 93	923 918	2,581 2,498	3,351 3,381	28,004 19,667	11,415	327 352	3,475 2,991	12,787 5,811		
1969	June December	12,374	3,894 3,087	592 1,484	<b>822</b> 677	91 93	879 918	2,623 2,597	3,474 3,456	26,604 19,254	10,946	313 328	3,323 2,882	12,022 6,040		

Sources: Agricultural Departments

#### Pigs and poultry on agricultural holdings

TABLE 35

Thousands

				Pigs		Poultry								
		Total		Boars		Other pigs			Fowls					
			Sows for breeding	being used for service	Five months old and over	Two months and under five	Under two months	Total(1)	Total	Laying flock	Breeding flock	Table birds		
1964	June December	7,379 7,940	903 944	47 49	1,221	3,271 3,625	1,937 2,015	118,377 111,493	112,921 106,691	79,872 73,194	5,868 5,907	27,181 27,589		
1965	June December	7,979 8,125	945 900	49 48	1,251 1,325	3,594 3,849	2,140 2,005	118,141 112,594	112,125 106,956	74,054 71,050	6,857 6,22 <b>2</b>	31,213 29,684		
1966	June December	7,333 7,284	822 808	43 42	1,179 1,237	3,392 3,397	1,897 1,802	118,940 117,982	113,525 112,864	73,841 72,202	6,908 6,501	32,777 34,161		
1967	June December	7,107 7,532	824 851	41 43	1,146 1,247	3,218 3,485	1,878 1,907	125,624 122,857	120,147 116,875	75,506 72,774	6,868 6,582	37,774 37,419		
1968	June December	7,387 7,969	887 917	44 44	1,149	3,309 3,681	1,998 2,038	127,459 126,514	121,753 119,613	74,163 73,610	6,868 6,533	40,721 39,471		
1969	June December	7,783 8,135	915 924	44 44	1,188	3,526 3,824	2,111 2,101	127,220	121,318	76,186 76,176	6,715	38,418		

(1) Fowls, ducks, geese and turkeys.

Sources: Agricultural Departments

#### Cereals and cereal products

TARIE 36

or totals for four or five week periods

Thousand tons

TABLE 36		Mo	onthly av	rerages o	r totals	for four	or five w	eek peri	ods :	Stocks:	end of per	riod		Thousan	d tons
	Wheat and flour							0	ats	,		Barley	Breakfast cereals(1)		
	Sales of home grown wheat for food (2)	Home pro-	Im- ported	Stocks (3)	Flour pro- duced	Flour dis- posals	Sales of home grown oats for milling	Oats milled	Products of oat-milling	Stocks	Sales of home grown barley for food (4)	Dis- posals for food and brewing	Stocks	Produc- tion	Prodution (5)
1965(°) 1966 1967 1968 1969	138 140 145 148 133	134 134 132 139 123	288 288 282 273 302	1,138 1,085 957 1,019 935	306 304 304 302 307	327 322 312 311 316	9 9 9 9	11 10 9 10	6·3 5·8 5·5 5·7 5·6	37 44 54 45 60	118   188   183   152   113	128 196 190 162 118	814 769 774 649 763	1 · 3   12 · 0   12 · 1   12 · 8   13 · 7	48 · 8 48 · 4 49 · 0 50 · 1
1967*January	192	158	317	1,150	346	329	9 4 3	14	8·2	39	298	304	771	12·4	55·0
February	153	119	246	1,177	267	278		8	5·4	35	277	296	743	11·1	44·2
March	152	113	245	1.190	262	280		7	3·5	40	214	253	666	10·2	44·7
*April	200	166	349	1,165	377	376	5	7	4·3	39	183	237	612	16·1	57·8
May	145	121	263	1,159	281	292	4	7	3·8	34	91	195	532	12·4	47·1
June	118	123	273	1,146	291	303	2	7	4·1	34	48	113	486	13·0	46·8
*July	35	126	323	1,055	330	343	2	8	4·8	23	39	112	363		51 · 4
August	116	97	260	1,090	262	282	11	8	4·5	30	192	97	526		43 · 0
September	200	131	277	1,110	300	305	26	11	5·6	49	371	189	758		47 · 8
*October	195	170	319	1,060	361	366	23	12	7·6	63	188	168	778	13·7	61 · 5
November	104	138	263	984	294	306	8	12	7·7	60	145	148	807	10·7	50 · 1
December	127	121	250	957	273	286	8	12	6·7	54	152	172	774	7·4	38 · 1
1968*January	187	175	326	1,007	371	367	9	14	8·7	48	202	206	775	13·6	54·6
February	194	139	246	1,099	287	291	10	10	5·9	47	211	248	760	12·9	46·8
March	160	138	233	1,190	274	279	7	8	4·3	45	187	227	698	12·7	45·7
*April	221	159	284	1,203	328	344	6	8	4·5	42	157	219	617	15·0	57·5
May	158	141	238	1,194	280	294	3	5	3·6	40	116	175	562	13·1	48·8
June	156	148	238	1,196	284	293	2	7	4·2	36	85	155	550	12·1	47·9
*July	80	162	294	1,054	338	351	3	9	4·9	26	72	138	404	12·5	53·3
August	58	112	262	990	275	287	6	8	5·5	22	132	94	443	12·3	43·8
September	177	114	262	1,025	275	285	29	11	6·5	45	289	111	650	13·3	48·5
*October	181	167	330	1,083	359	363	17	14	7·7	50	149	135	644	14·8	64·6
November	109	125	283	1,027	294	301	10	10	5·8	49	126	117	683	12·1	51·2
December	94	90	276	1,019	263	272	8	11	7·0	45	97	121	649	9·4	39·0
1969*January	151	141	368	1,006	368	372	10	12	7·0	42	127	141	652	15-1	51·6
February	141	102	289	1,074	281	286	4	9	5·3	35	110	124	668	12-4	45·4
March	141	112	286	1,108	288	296	5	8	4·6	31	86	118	632	14-7	46·8
*April	151	125	361	1,126	353	371	4	9	4·8	32	74	180	519	15·9	58·5
May	131	105	265	1,144	267	275		7	4·5	26	50	80	499	13·5	46·9
June	108	104	301	1,138	295	302		7	4·0	27	27	104	482	13·9	45·4
*July	51	118	374	1,013	356	375	1	6	3·8	24	24	97	414	15·3	51·7
August	56	82	275	1,017	258	267	7	6	3·5	26	147	95	471	11·7	41·5
September	187	118	281	999	287	295	29	11	6·4	51	299	110	687	12·7	48·6
*October	212	186	318	989	365	373	21	15	8·6	62	169	129	723	15·9	
November	132	160	279	874	319	321	15	13	8·0	65	132	119	761	12·6	
December	132	124	223	935	251	261	6	12	7·1	60	116	124	763	10·7	

Source: Ministry of Agriculture, Fisheries and Food

<sup>(\*)</sup> Other than oatmeal and oatmeal flakes.

(2) Flour millers' receipts of home grown wheat.

(3) Wheat, including flour in terms of wheat, held by certain food processors.

(4) Including quantities used for brewing, malting and distilling.

(5) From January 1969, series changed to show total disposals of home produced biscuits.

(6) 53 week period.

Five week period.

### **Animal feedingstuffs**

TABLE 37

Monthly averages or totals for four or five week periods

Stocks: end of period

Thousand tons

		Ma	ize				Oilca	ke and m	eal(1)			Whea	at milling	offals
		Disposals					Disposals			Stocks				
	Total	For animal feed(2)	Other	Stocks	Pro- duction	Total	High and medium protein	Low protein	Total	High and medium protein	Low	Pro- duction	Dis- posals	Stocks
1966 1967 1968 1969	272 310 310 265	180 223 215 163	92 87 95 102	183 206 238 181	38 34 30 33	127 113 109 109	116 104 104 104	11 9 5 5	140 126 157 162	123 116 142 152	17 10 15	120 111 111 120	126 117 117 126	29 33 22 26
1968 *April	232	125	107	203	30	119	115	4 4	129	120	9	118	130	24
May	325	241	84	192	26	78	74		143	133	10	100	92	37
June	263	179	84	215	26	65	61		163	150	13	104	102	41
*July	265	171	94	189	24	80	75	5	162	148	14	122	124	41
August	344	250	94	185	29	87	84	3	176	160	16	100	108	34
Sept	190	92	98	194	22	96	89	7	169	154	15	103	108	31
*October	343	235	108	189	36	130	125	5	170	153	17	139	142	35
Nov	333	233	100	183	32	115	111	4	165	147	18	114	126	33
Dec	328	249	79	238	31	140	133	7	157	142	15	102	117	22
1969 *January	413	294	119	240	39	130	123	7	136	125	11	145	148	22
February	200	111	89	175	32	118	111	7	119	107	12	113	119	24
March	250	150	100	156	28	125	117	8	98	87	11	118	119	27
*April	288	178	110	142	40	124	116	8	101	92	9	140	145	23
May	272	173	99	172	30	80	76	4	109	99	10	106	108	28
June	243	139	104	195	32	79	74	5	136	125	11	116	117	38
*July	214	110	104	202	26	86	81	5	135	126	9	139	151	35
August	181	96	85	179	30	89	87	2	138	127	11	101	110	34
Sept	239	142	97	162	31	102	100	2	151	139	12	113	122	31
October Nov Dec	243	124	119	165	38	128	124	<b>4</b>	154	140	14	141	149	32
	269	171	98	187	35	118	112	6	165	153	12	119	127	30
	376	273	103	181	34	134	129	5	162	152	10	95	102	26

<sup>(1)</sup> Excluding castor meal, cocoa cake and meal.
(2) Including maize meal.
(3) Disposals for food and industrial uses.

\* Five week period.

Source: Ministry of Agriculture, Fisheries and Food

Thousand tons

### Production of compound feedingstuffs

IA	BLE 38	-					Montiny average	ES			riiousand tons
						Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
1966	•••		•••	•••		778.7	242.4	32.2	161-2	328-2	14-7
1967	•••	***	***	***		805 · 4	259-1	31.0	163-1	338.0	14-2
1968		***	***	***	***	815.7	265.5	31 - 1	173-2	331-4	14.5
1969	***					858 • 5	287 · 1	33.2	193.4	327.6	17-2
1707	***	***		***							
1967	Let eventon			,		850.7	322.6	36.6	151-1	314-6	25.8
170/	Ist quarter	***		- ***	***	739 · 4	206.9	28 · 2	156-2	336.0	12-1
	2nd quarter	***	100	***	***	733.5	192.5	24.0	166-6	343.0	7.4
	3rd quarter	***	***	***	***	898 · 1	314.5	35.2	178-5	358-6	11.3
	4th quarter	***	***	***	***	070.1	314.3	33.7	170-3	330 0	1113
1968	1st quarter	***				908-1	347-5	37 · 4	172.5	325-4	25.3
1700	2nd quarter	•••		***		748 - 5	214.1	28.8	164.8	327.5	13.3
	3rd quarter		***	***		717-3	186.5	23.5	169.0	330 ⋅ 3	8.0
	4th quarter			***		889.0	313-8	34.6	186.7	342-5	11-4
	Tui quai tei	***	***	•••	•••			**			
1040	Lat auguston					931 - 3	363.2	38.6	190.5	310-1	28.9
1969	Ist quarter	•••	***	***	***	809-6	253.8	31.9	188-2	318-4	17-3
	2nd quarter	***	***	***	•••	777 - 3	213.2	26.6	194-5	332-7	10-3
	3rd quarter	***	***	***	***	915.8	318-1	35.8	200 · 2	349.2	12.5
	4th quarter	***	***	***	***	713.0	310.1	33.0	200 2		
							1				

Source: Ministry of Agriculture, Fisheries and Food

### Potatoes, sugar and jam

TABLE 39

Monthly averages, calendar months or totals for four or five week periods

Stocks: end of period

Thousand tor

TABLE 39		Monthly	averages	, calendal	months	or totals	or lour c	ir live wet	ek period	3 310	CK3. CIIG	or period		38110 101
		Р	otatoes(1)		100		Sug	gar(²)		Syrup and treacle	Glucose	П	Jam and narmalade	
	Sales	Disp	osals	S	itocks	Pro- duction	Disp	osals						
	from farms (3)	Total (4)	For food in the United Kingdom	Mer- chants' stocks	Farm stocks (Ware)	from home grown sugar beet	Total	For food in the United Kingdom (5)	Stocks (6)	Pro- duction	Pro- duction	Pro- duction	Dis- posals	Stocks
1965(7) 1966 1967 1968 1969	406 426 370 401	430 449 401 430	402 408 400 406	35 35 33 33	3,025 2,095 2,907 2,587	73 · 4 70 · 7 73 · 7 70 · 7 75 · 9	246 · 1 244 · 6 243 · 1 234 · 7	222·I 219·I 217·0 217·8	813 820 851 816	4·4 4·4 5·0 5·7 6·2	20 · 6 21 · 2 22 · 2 23 · 6 25 · 7	16.9 17.6 16.8 16.6 15.7	17·5 17·2 17·2 16·8 16·2	32·0 36·8 36·6 36·3 34·3
1967 January February March	428 386 395	426 397 423	423 394 422	40 35 24	1,605 1,140 696	181 · 3* 2 · 4	235·5* 238·4 256·5	206·6* 210·0 228·5	957 881 784	4·7* 4·1 4·2	22·8* 19·4 19·1	19·7* 16·6 15·1	20 · 4* 16 · 1 15 · 8	36 · 7 38 · 4 38 · 1
April May June	370 241 148	391 388 317	391 388 317	32 14 7	309 53 5		270 ·8* 229 ·0 250 ·0	236·5* 202·6 224·3	778 676 591	5·4* 4·5 4·2	26·5* 22·6 21·3	21 ·3* 14·8 16·1	20·6* 16·6 17·4	39 ·0 37 ·5 36 ·8
July August Sept	314 383 416	335 382 410	335 382 409	10 13 19			278·5* 214·8 237·2	238 · 8* 184 · 6 207 · 2	534 480 446	5·2* 4·3 5·9	22·2* 20·1 23·4	19·2* 13·3 15·3	19·2* 15·6 16·1	36 ·8 35 ·0 34 ·5
October Nov Dec	475 461 418	471 455 417	468 449 416	23 29 33	4,007 3,436 2,907	252 · 4* 218 · 6 205 · 1	276 · 7* 217 · 8 212 · 3	260 ·8* 203 ·3 200 ·6	565 707 851	7·4* 5·8 4·7	25·I* 23·6 19·7	18·7* 15·9 15·2	19·5* 16·0 13·7	34·0 34·8 36·6
1968 January February March	462 462 497	471 470 509	441 403 421	28 29 40	2,322 1,754 1,171	172·9* — —	241 ·6* 216 ·2 232 ·1	225 · l* 201 · 2 212 · 0	987 950 876	6·4* 5·9 5·6	25·3* 22·0 22·3	20 · 7* 17 · 6 17 · 5	22·3* 17·1 16·5	35 · 4 36 · 5 38 · 4
April` May June	389 276 186	445 409 318	393 390 312	29 16 6	752 447 349	=	260 · 5* 239 · 3 226 · 0	243 · 2* 220 · 6 210 · 3	809 740 668	5·6* 5·2 5·1	24·7* 23·6 20·9	18·7* 17·3 14·0	19·[* 17·4 14·9	38 · 2 38 · 5 38 · 2
July August Sept	339 386 419	362 382 416	361 382 416	12 16 19	=	_ 	281 ·0* 211 ·5 228 ·1	260 · 4* 193 · 9 210 · 9	559 434 362	5·5* 4·4 4·9	24·0* 21·0 25·7	19·6* 13·7 13·8	9· *  5·6  4·6	38 ·8 36 ·1 35 ·2
October Nov Dec	495 460 436	492 455 432	489 450 418	22 28 33	3,793 3,207 2,587	235 · 3* 215 · 6 204 · 8	254·7* 217·3 208·0	237 ·8* 202 ·5 195 ·7	550 670 816	7·6* 6·2 5·6	29·0* 24·8 19·7	18·4* 14·9 12·9	18·4* 14·3 11·7	35 · 7 36 · 6 36 · 3
1969 January February March	447 417 491	444 431 506	429 404 445	38 33 33	2,029 1,514 911	196·7* 11·1	248·3* 222·5 226·8	232· * 213·0 216·0	995 958 884	6·9* 6·1 5·7	28·3* 23·5 24·0	20·2* 16·7 15·8	21·0* 17·4 14·6	36 · 1 35 · 8 37 · 1
April May June	407 280 205	443 382 339	415 382 339	27 11 6	458 142 34	_	250·3* 228·3 229·3	230·2* 210·1 206·6	850 802 701	7·0* 5·9 5·9	28·5* 25·2 25·2	17·2* 15·7 14·9	19·6* 16·0 16·2	35·4 35·8 35·5
July August Sept	292 367 414	300 364 410	300 364 409	11 15 19	200-00 200-00 200-00	<u>-</u> 5· 1	288· * 227·7 2!8·	268·4* 209·4 209·0	564 438 441	6·2* 5·7 6·0	27 · 3* 22 · 8 24 · 3	17·6* 12·5 14·1	17·3* 14·6 15·2	36·4 34·8 33·6
October Nov Dec	484 458	480 453	476 451	23 28	3,137 2,592	238·3* 236·0 224·1	287 -4*	260 -4*	561	7·4* 6·7 5·2	31 ·8* 26·7 21·3	18·1* 13·7 12·2	17·4* 13·5 12·1	33·5 33·7 34·3

Source: Ministry of Agriculture Fisheries and Food

<sup>(1)</sup> Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland.
(2) As refined sugar.
(3) Including quantities processed and fed to livestock under schemes for implementing the Agriculture Act, 1947, and seed sold for food.
(4) Disposals (excluding seed and chats) of home grown and imported potatoes for human consumption, processing, export and sales for stockfeed through schemes for implementing the Agriculture Act, 1947.
(5) Including sugar used in the manufacture of other foods.
(6) Imported and home produced supplies of refined and raw sugar. Supplies held by the British Sugar Corporation and by refiners in the United Kingdom are included.
(7) 53 week period (except for potatoes).
\*Five week period.

### Animals slaughtered and meat produced

TABLE 40

Monthly averages or totals for four or five week periods

			Anin	nals slaug	htered(1)	(Thousan	ds)				Meat	produ	ced (Thou	sand to	ns)
	Steers	Cows		Ewes	Other	Sows	0	ther pigs					Mutton		
	and heifers	and bulls	Calves	and rams	sheep and lambs	and boars	Used wholly for bacon	Used in part for bacon	Other uses	Total	Beef	Veal	and	Pork	Offal (2)
1966	225	54	42	136	994	33	242	216	633	156·9	70·2	0·9	22·2	50·3	13·3
1967	245	54	51	120	978	26	212	229	561	156·2	74·4	1·1	21·5	45·8	13·3
1968	234	60	40	119	913	26	224	253	578	154·9	73·4	0·9	20·2	47·3	13·1
1969	219	63	35	113	756	32	241	276	620	149·7	70·6	0·8	16·9	50·6	10·8
1969* January	260	81	47	146	1,047	37	266	308	672	179·1	85·9	1·0	23·2	55·7	13·3
February	204	60	43	91	612	32	210	237	573	138·2	66·5	0·9	4·4	46·4	10·0
March	197	62	51	88	479	34	232	264	565	1 <b>3</b> 5·5	64·9	1·1	2·	47·7	9·7
*April	257	64	46	101	461	37	291	306	703	162·6	80·3	1·0	12·4	57·4	11·5
May	201	48	22	76	396	28	222	264	530	125·5	62·1	0·5	9·8	44·2	8·9
June	181	50	19	85	546	28	217	263	524	123·4	57·8	0·4	12·6	43·8	8·8
*July	217	53	28	110	869	31	284	326	595	148·9	67·4	0·6	19·1	50·9	10·9
August	196	45	27	111	845	27	228	277	533	133·8	60·2	0·6	18·3	44·9	9·8
Sept	209	56	35	124	891	26	233	270	611	146·8	66·4	0·8	19·3	49·6	10·7
*Oct	270	87	43	171	1,141	39	294	331	790	192·4	89·2	1·0	24·5	63·7	14·0
Nov	230	84	32	143	984	34	220	245	644	163·1	78·5	0·7	20·8	51·1	12·0
Dec	207	63	27	112	795	33	199	216	700	146·5	67·4	0·6	16·9	51·2	10·4
i 970 *January February March	265	87	38	139	977	38	254	296	711	183.5	90.6	0.8	21.2	57.5	13-4

<sup>(1)</sup> Including imported fatstock. (2) Prior to 1969 the estimates have been calculated on a different basis. \* Five week period.

### Production of bacon, ham and canned meat and imported meat stocks in cold storage

TABLE 41 Monthly averages or totals for four or five week periods Stocks: end of period Bacon and ham Imported meat stocks in cold storage Canned Production meat Mutton Wiltshire Other Veal and lamb Pork Offal Disposals(1) Total Beef Production style bacon 1966... 12.3 5.6 51.0 72.9 35.8 0.3 17.5 44·3 54·2 67·8 16·1 14·5 1967... 1968... 10.9 5.9 50.2 9.4 13.0 0.2 13.3 1.7 ... ... 24·2 28·6 51.8 11.8 6.2 10.6 0.1 14·2 25·7 1.2 10.9 1.3 12.1 51.6 0.1 1969... 12.7 6.8 ... 58.5\* 47.2 0.1 1.0 12.2 1969 January 12.8\* 5.7 46.0 49.0 22.1 0.1 1.0 10.4 11-1 12.2 15.4 February 63.0 21.3 31.6 1.0 8.9 45.6 0.2 March 12-1 9.4 41.9 59.0\* 73.6 20.8 0.1 April 12·4 11·3 7.0 45.9 70.4 18.5 0.1 42·1 1.5 8.2 May 0-1 38.2 1.4 9.0 50.4 66.0 6.5 June 20-1 36.5 1.3 10-3 68.3 0.1 July ... 8.3\* 62.0\* 24.2 10.4 11.9 7.0 47.2 8.6 70.9 0-1 34.6 1.6 August 27 . 2 30.0 11-1 48.3 70.6 0.1 2.2 12.2 6.3 September... 7.9\* 66.3 0.1 24.5 63 · 2\* October 24·2 25·7 2.1 11.9 November ... 11.3 6.2 47.3 11.6 65.7 27.4 0.1 1 - 3 6.0 45.9 67.8 28.6 0.1 12-1 11.6 December ... 6.3\* 25.9 0.1 32.3 1.3 13.0 72.6 53 - 2\* 12.3\* January February March

Source: Ministry of Agriculture, Fisheries and Food

Source: Ministry of Agriculture, Fisheries and Food

<sup>(1)</sup> Including disposals for canning.

<sup>\*</sup> Five week period.

### Fish, oils and fats

TABLE 42

Monthly averages, calendar months or totals for four or five week periods. Stocks: end of period

Thousand tons

		Fres	h, frozen	and cured	l fish		Oil	seeds and			Vegetal		Marir (¹		Mar- garine	Com poun fat
				Disposals			Crude		Stocks(4)							
		British	Total	For food United Ki	d in the ingdom(2)	Crush- ed	oil pro- duced	Crude	High and	uivalent	Disposals		Disposals		Prod	uction
		landings	(landed weight)	Landed weight	Filleted weight		(3)	equi- valent	medium protein	Low protein		(5)	(*)	(')		
1965 1966 1967 1968 1969	(°)	72·6 74·1 69·6 70·2	82·8 84·8 82·0 87·8	70·9 69·0 69·9 73·5	36·9 35·9 33·2 34·9	72·0 60·7 55·0 49·7 48·8	23·8 20·9 19·2 17·8 15·3	27·0 32·3 17·1 18·3 14·2	56·4 28·3 37·9 44·3 31·7	9·8 12·2 2·4 3·5 2·6	52·5 55·2 52·2 57·5 57·3	67·4 66·3 65·5 60·7 57·3	14·8 16·7 18·6 18·3 19·1	53·3 28·2 67·8 59·3 35·7	26·2 25·9 25·3 24·8 26·0	5           4               
1967	January February March	75·8 70·4 65·1	}77.3	60.6	28.7	75·2* 58·! 48·5	26·9* 21·2 17·8	21·0 16·9 20·2	30·7 24·0 31·0	9·5 8·9 7·4	53·4* 53·8 53·6	68·9 66·2 63·3	18·8* 16·6 16·9	34·0 30·0 33·6	26·5* 23·9 25·1	11·4 10·0 10·1
	April May June	58·8 67·3 73·2	80.8	72.9	34.5	66·1* 41·1 57·3	22·4* 13·6 20·2	11·4 19·1 16·0	17·8 25·4 25·3	4·4 7·0 5·0	54·0* 53·3 48·8	63·6 62·0 65·6	23· *  7·   17·4	21·7 30·5 28·0	32·0* 24·6 22·5	13·5 9·6 11·7
	July August September	66·6 79·9 68·3	85.3	76-1	36.0	45·5* 43·8 52·6	15·2* 14·7 17·9	18·8 18·3 17·2	32·7 32·0 22·8	5·0 4·4 5·2	50·3* 49·3 55·4	67·2 73·1 72·0	17·6* 15·9 19·5	35·2 44·9 52·9	23·3* 20·9 25·5	9·6 12·5
	October November December	57·7 75·9 76·0	84.7	69.9	33.3	61·8* 55·7 54·0	22·3* 18·8 19·0	12·1 14·7 17·1	22·3 25·9 37·9	2·0 2·4 2·4	50·4* 56·6 47·3	64·9 64·5 65·5	23·6* 19·4 17·4	67·2 68·2 67·8	30·9* 26·0 22·9	14·5 11·5 10·9
1968	January February March	81·2 78·5 64·5	}91.7	71 • 2	33.8	73·3* 54·4 48·9	25·  *   18·8   17·5	20·2 19·3 19·4	36·1 29·3 28·3	5·7 6·4 4·1	56·8* 54·4 64·8	61·1 61·2 57·4	20·0* 18·9 19·8	64·5 58·5 48·9	26·8* 25·7 24·7	13·0° 10·9 12·0
	April May June	65·5 68·5 67·8	<b>}79⋅8</b>	68-1	32.2	52·8* 44·1 45·4	17·9* 17·8 17·2	16·6 22·8 18·9	19·1 32·5 24·3	4·7 6·8 6·5	51·1* 61·9 52·7	60·5 61·1 67·6	21·6* 18·3 17·3	43·2 34·1 35·8	28·5* 22·9 21·4	12·11 10·8 10·3
	July August September	76·5 69·0 62·3	89.6	79.0	37.6	41·0* 45·5 36·2	16·!* 16·8 13·7	19·1 19·8 20·3	21 · 4 25 · 2 25 · 4	9·8 7·5 7·3	60·1* 51·8 59·2	64·2 72·9 66·3	16·9* 16·7 17·1	41 · 1 35 · 0 43 · 3	23·8* 22·5 21·9	10·0° 9·4 10·8
	October November December	67·8 66·7 74·5	}90.2	75.7	36.1	56·2* 51·3 47·3	19·9* 17·5 15·9	17·7 15·7 18·3	23·9 27·9 44·3	5·3 3·5 3·5	65·2* 49·5 62·2	65·2 67·4 60·7	20·2* 15·4 17·8	42·4 55·1 59·3	29·5* 25·4 24·5	13·2· 10·7 9·7
1969	January February March	80·7 76·2 75·5	86.9	69.8	33.2	57·2* 50·0 44·3	17·9 15·5	16·3 16·6 13·1	38·2 30·5 25·5	4·6 4·8 4·4	43·3* 59·2 61·9	73·1 75·7 82·8	18·6* 15·0 18·7	53·7 45·9 40·8	25·8* 22·9 27·8	11·4 9·3 10·9
	April May June	74·0 71·7 68·7	87.7	72.2	33.7	58·7* 44·7 47·3	13·8 14·6	13·7 11·7 7·5	27·0 21·0 13·8	4·4 3·6 2·0	54·5* 52·1 53·1	87·5 83·0 90·0	20·1* 16·9 16·5	33·4 33·6 32·7	29·3* 22·6 23·9	12·1 10·1 9·5
	July August September	73·0 70·0 65·2	83.0	72.9	34.7	38·9* 44·0 45·9	11·8* 13·8 14·2	11·6 13·3 8·1	27·0 25·1 12·1	2·2 5·0 3·6	65·1* 56·8 56·3	75·9 77·9 69·3	19·4* 16·8 19·4	30·5 40·3 38·2	26·5* 22·7 25·4	11·2* 9·3 11·1
	October November December	69·5 68·4				56·1* 50·0 48·3	17-8* 14-4 13-9	9·6 10·3 14·2	11·3 20·1 31·7	4·2 1·3 2·6	72·4* 56·9 56·3	61 · 0 55 · 8 57 · 3	25·3* 20·2 22·0	40·1 43·2 35·7	32·7* 24·9 28·1	15·0* 11·8 12·7

Source: Ministry of Agriculture, Fisheries and Food

<sup>(\*)</sup> As crude oil. (2) Prior to 1969, Including pet food.
(3) Including the production of maize oil. (4) Including quantities held by seed crushers.
(5) Including quantities held by seed crushers, hardeners and refiners of oil, and manufacturers of margarine, compound fat and soap. (5) For the manufacture of margarine and compound fat.
(7) Including quantities held by hardeners and refiners of oil and manufacturers of margarine and compound fat. (5) 53 week period (except for fresh, frozen and cured fish).

### Milk, milk products and eggs

FOOD

TABLE 43

Monthly averages or calendar months

Stocks: end of period

Million gallons

							Total			Liquid milk			
							milk disposals (1)	Total		ional Milk Scheme	School	Full	Milk for manufacture
							()	IOLAI	Free	Reduced price	milk	price	
1966.		•••	***			•••	201 · 1	137-6	0.7	18-3	4.7	113-9	63.5
967.		***	***	***	***	***	208-2	138-3	0.8	18.0	4.7	114-8	69.9
968.		***	***	•••			213.8	137 · 8	1.2	17.7	4.3	114.6	76.0
969.	** **	***	004	0 6 9	•••	***	216.3	137 - 3	1.4	i7.5	3.6	114.8	79.0
969	January	***	***	***	•••		194-2	138-6	1.2	18.0	4.0	115-4	55.6
	February				•••		179.8	128.9	i-ī	16.4	3.9	107.5	50.9
	March		• • •	***	***		209-0	142.3	j · 2	18.0	4.5	118-6	66.7
		•••	***	•••	•••	•••	207.0	142-3	1.2	10.0	4.2	110.0	00.1
	April	***	***		• • •		217-9	134-6	1.0	18.0	2-4	113-2	83.3
	May	***	***	***	***	***	258-1	140-8	1.5	18-1	4.2	117.0	117.3
	June	•••	•••	***	***	• • •	249.7	136.6	1.6	17.3	4.6	113-1	113-1
	July	•••	***	***			235.0	138.0	1.6	17.6	3-2	115-6	97.0
	August		***	***			221.9	134.6	1.6	17.6	0-3	115-1	87.3
	September		***				211.8	136-0	1.6	17.1	3.9	113.4	75.8
	Coptomicor	***	***	***	***	***	211-0	130-0	1.0	17.1	. 3.7	113.4	13.0
	October	•••	***				217-6	141.7	1.6	17.7	4.5	117.9	75.9
	November						202 · I	137 - 8	1.6	17.2	4-2	114.8	64.3
	December	***	***	***	***	***	198 · 4	138 - 1	1.6	17.6	3.3	115.6	60.3
970	January						199.6	138.5		17.7	4.0	115.0	
//0		• • •	***	***	***	***	177.0	130.2	1.6	17.7	4.0	115.2	61.1
	February	***	***	***	***	***							
	March	• • •	***	***	***								

Thousand tons

			But	ter	Che	ese	Condens		-	Milk	oowder		Eggs In
							milk	(²)	Full-cı	ream	Skimm	ed(3)	(million dozen)
			Production (4) (5)	Stocks (6)	Production (4)	Stocks	Production	Stocks (*)	Production	Stocks (*)	Production	Stocks (*)	Disposais
1966 1967 1968 1969	•••	***	2·5 3·1 4·2 4·6	37·6 36·5 50·6 29·8	8·8 10·0 9·8 9·9	41 · 4 51 · 2 70 · 7 57 · 9	17·1 16·6 15·7 16·9	27·1 24·5 18·2 22·5	2·3 1·9 2·0 1·9	2·4 3·0 2·7 3·0	5·0 6·0 7·9 7·3	12·6 24·7 26·0 21·6	99·7 104·7 105·0 105·3
969	January February March	•••	2·5 2·2 3·2	62·9 70·0 73·7	7·6 7·0 8·5	72·5 72·2 70·8	13·7 12·5 16·5	18·2 17·3 18·1	1·2 1·2 1·7	2·2 1·6 1·6	3·8 3·2 4·2	20·9 17·0 12·6	}101.9
	April May June	•••	4·0 7·9 7·5	78·8 90·4 78·4	11·3 14·0 13·7	72·1 74·4 75·4	18·7 25·1 22·1	19·8 26·2 29·2	2·5 3·2 3·4	2·2 3·1 4·1	6·2  3·1  3·4	11·0 13·9 20·3	}108.3
	July August September	***	5·8 5·4 4·5	70·6 57·4 42·8	11·0 10·0 9·6	71·0 65·1 60·7	19·9 17·4 16·1	29·0 28·9 26·8	2·8 2·7 2·1	4·8 5·6 5·9	9·8 8·4 6·5	21·0 25·9 25·1	}107.0
	October November December		5·1 4·1 3·2	31·2 21·7 29·8	9·8 8·4 7·4	59·3 62·1 57·9	15·9 13·1 11·5	25·1 22·6 22·5	1·0 0·8 0·7	4·5 3·8 3·0	7·3 6·4 5·1	24·7 23·5 21·6	}104.0
969	January February March	•••	3.6	46.6	7.9	58·3							

<sup>(1)</sup> Sales through the Milk Marketing Schemes. (2) Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of chocolate crumb. (3) Skimmed powder excludes buttermilk and whey powder. (4) Figures are based on milk usage. (5) Excluding farm production. (6) Stocks held in cold storage. (7) Stocks held by importers, manufacturers and factors. (8) Stocks held by manufacturers only; importers' stocks not known.

Source: Ministry of Agriculture Fisheries and Food **FOOD AND DRINK** 

Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

Monthly averages, calendar months or totals for four or five week periods

TA	BLE 44		Monthly averages, calendar months of totals for four of live week periods  Stocks: end of period TI									housand					
			Canne bott fru	tled	Can veget		Canned soups	Cocoa beans		ocolate ai sugar nfectionai		Т	ea	Raw	coffee		Unco cen- trate
			Pro-	Stocks	Pro-	Stocks	Pro-	Dis-	Pro-	Dis-	Stocks	Dis-	Stocks		Stocks		uction
			duction	( <sup>2</sup> )	duction	( <sup>2</sup> )	duction	posals	duction	posals	( <sup>2</sup> )	posais	(3)	posals		Million	n gallol
1966 1967 1968 1969	•••	•••	8·0 6·8 8·4	22·8 20·0 39·8	59·0 61·2 59·4	150·5 171·3 177·7	24·8 22·1 22·8	8·9 7·8 7·6	55·4 55·4 55·6 56·8	55·5 56·9 57·5 57·0	55·1 52·5 45·2 56·7	18·0 18·9 18·3 17·8	97·3 98·0 124·7 98·7	6·4 6·9 6·9	18·5 14·6 21·8	4·6 5·1 5·0	20·3 20·8 21·1
1968	October November December		} 2.0	38.9	58.5	177.7	28.5	7.8	73·5* 60·8 48·5	80·4* 63·4 50·0	46·3 45·5 45·2	}16.7	124.7	7.0	21.8	4·9 5·1 4·3	20·1 19·6 18·4
1969	February		3.9	28.5	64.6	167-1	26.1	7.9	64·9* 53·1 56·4	60·3* 55·0 58·7	51·2 49·9 48·7	}17.6	127-4	9.0	20.5	3·8 3·8 5·0	17·8 15·8 17·8
	May	•••	}11.3	33 · 1	51-1	135-8	21.4	8.4	64·7* 57·2 51·1	61·0* 55·7 45·1	53·5 56·4 63·7	18.0	119-0	8.8	17.6	5·8 5·9 7·1	21·0 23·0 26·8
		•••	}16.9	59.8	72.0	161-1	18.5	6.7	64·0* 36·8 51·1	56·5* 39·0 56·2	72·7 71·3 67·9	}17.5	112-4	5.3	26.8	8·1 7·9 5·6	29·0 28·3 21·7
	October November December		}					7.3	75·3* 60·4 46·1	87·5* 61·4 47·8	57·3 57·4 56·7	}17.9	98.7				

<sup>(</sup>¹) Figures relate to ready-to-serve equivalent. (²) Stocks held by manufacturers only. (³) Stocks now include those held by primary wholesalers which are available quarterly only. \* Five week period.

Source: Ministry of Agriculture, Fisheries and Food

Tobacco

Monthly averages or calendar months

TABLE 45				Str	ocks: end c	of period				P	Million Ib.
						Quantities d	luty-paid				
	Ware- house	Unmanufa	actured leaf	Manuf	factured pro	ducts			less refunds		
	stocks (leaf)	Full rate	Common- wealth rate	Cigars	Cigar- ettes	Other(1)	Gross quantity duty-paid	Cigar- ettes	Other manu- factured products	Tobacco waste	Net quantity duty-pai
1966	397·25	11.02	14·04	0·04	0·04	0·04	25·20	2·65	0·23	2·51	19·81
1967	367·30	12.36	13·07	0·05	0·04	0·05	25·58	2·79	0·27	2·47	20·03
1968	370·40	14.01	11·69	0·06	0·04	0·12	25·92	3·03	0·38	2·63	19·88
1969(²)	354·27	13.94	11·58	0·07	0·06	0·23	25·87	3·39	0·43	2·62	19·43
1968 October	370.4	17·20	12·91	0·10	0·05	0·17	30·41	2·93	0·39	2·90	24·19
November		14·44	11·19	0·11	0·05	0·15	25·94	3·06	0·32	2·90	19·66
December		12·31	9·44	0·07	0·04	0·15	22·00	2·59	0·28	2·25	16·87
1969 January	360.94	14·69	12·37	0·06	0·04	0·18	27·35	2·95	0·32	2·50	21·57
February		12·74	10·62	0·05	0·03	0·15	23·59	3·04	0·27	2·48	17·80
March		13·87	11·57	0·06	0·04	0·16	25·69	3·54	0·56	2·90	18·69
April	364-20	13·39	1   3	0·06	0·04	0·16	24·96	3·48	0·40	2·48	18·60
May		14·25	64	0·06	0·05	0·24	26·24	2·80	0·40	2·71	20·32
June		13·73	1   18	0·06	0·04	0·23	25·25	3·53	0·34	2·52	18·86
July	353.91	13·92	11·46	0·06	0·04	0·22	25·70	3·96	0·52	2·93	18·29
August		13·51	11·29	0·06	0·06	0·25	25·17	3·46	0·54	2·42	18·75
September		14·21	11·75	0·07	0·06	0·25	26·34	3·49	0·52	2·58	19·76
October	354-27	15·46	13·12	0·10	0·05	0·30	29·03	4·03	0·56	2·78	21 · 67
November		14·12	11·72	0·12	0·10	0·33	26·38	3·35	0·31	2·64	20 · 08
December		13·35	10·87	0·06	0·13	0·29	24·70	3·07	0·37	2·52	18 · 74

<sup>(1)</sup> Including Cavendish tobacco made in bond in the United Kingdom.
(2) Provisional.

Source: H.M. Customs and Excise

### Alcoholic drinks Spirits (potable)

TABLE 46

Monthly averages or calendar months

Million proof gailons

	}				Home of	onsumptio	n(1)			
		ro- tion Total			Imported			Home pr	oduced	Madian
	000	lota Total	Rum	Brandy	Liqueurs	Other mature	Other immature	Mature	Immature	Medical (rebated)
1966 1967 1968 1969( <sup>3</sup> )	10.	39   1.55	0·13 0·13 0·14 0·13	0·11 0·12 0·12 0·11	0·04 0·04 0·04 0·03	0·01 0·01 0·01	0·01 0·02	0·75 0·77 0·82 0·77	0·39 0·39 0·37 0·34	0·04 0·03 0·03 0·03
1968 October  November  December	11·   12·   12·		0·25 0·33 0·24	0·20 0·28 0·16	0·08 0·11 0·07	0·02 0·02 0·01	0·02 0·02 0·01	I · I 4 I · 72 I · 25	0·63 0·74 0·47	0·03 0·04 0·03
1969 January February March	10-	30 0·70 ·57 0·87 ·70 1·07	0·08 0·06 0·08	0·12 0·05 0·06	0·02 0·01 0·01	0·01 0·01 0·01	0·02 0·02 0·02	0·32 0·54 0·59	0·10 0·13 0·25	0·04 0·04 0·04
April May June	11.		0·11 0·08 0·08	0·09 0·08 0·07	0·02 0·01 0·02	0·01 0·01 0·01	0·02 0·02 0·02	0·77 0·48 0·58	0·35 0·20 0·33	0·03 0·03 0·02
July August September		84 1·25 98 1·16 85 1·48	0·10 0·09 0·14	0·08 0·09 0·12	0·02 0·02 0·03	0·02 0·01 0·01	0·03 0·01 0·02	0·65 0·58 0·76	0·32 0·32 0·38	0·04 0·02 0·02
October November December	2·    3·    16·	21 2.58	0·22 0·29 0·28	0·22 0·21 0·18	0·07 0·09 0·07	0·02 0·02 0·02	0·03 0·02 0·02	i · 10 l · 42 l · 43	0·72 0·48 0·48	0·04 0·04 0·03

<sup>(1)</sup> The sub-headings indicate the description of the spirits at the time of duty payment.

## Beer and wines Monthly averages or calendar months

Beer Imported wine Heavy Light British wine Com-Com-Spark-Pro-Total Home-Total Full rate(2) Im-Full ducproported monmonling tion duced rate wealth wealth **Bottle** Other rate rate Home consumption Million bulk barrels Million gallons 2·52 2·56 2·62 2·74 0.79 2.36 0.23 0.22 0-11 1966... 2.57 2·67 2·95 2·81 0.24 0.14 0-14 2.62 2.51 0.12 0.77 1-11 0.26 0.80 1967... ... ... ••• 2·55 2·66 0.84 0.33 0.92 2.67 0.12 1.24 1968... ... 1.20 0.12 0.15 0.93 0.19 0.31 0.80 1969(3) 2.78 0.16 0·25 0·25 0.93 2.80 2.51 2.39 0.12 4.51 0.32 1.67 0.541968 October 2.68 2.87 2.74 0.13 4.84 1.70 0.33 0.24 1.67 0.65 1.38 November 2.53 2.76 2.64 0-13 3.07 1.08 0.26 0.17 1.08 0.32 0.16 1.36 December 2.22 1.16 0.22 0.09 1.02 0.47 0.15 0-12 2.46 0-10 2.36 2.56 1969 January 1.84 0.95 0.20 0.08 0.12 2-13 2.40 2.31 0.09 0.38 0.16 0.90 February 0-13 1-00 2-18 2.06 0.12 2.27 0.48 0-14 0-13 1.10 0.29 2.48 March 0-17 1.04 April ... May ... 2.54 2-43 0.11 2.59 0.65 0-20 0-16 1.15 0.26 2.67 2·59 2·35 0.90 2.61 0.62 0.18 0-15 1.20 0.33 0.10 2.91 2.73 0-12 0.63 0-17 0.14 1.10 0.17 0-14 0.60 2.87 2.97 0.13 June ... 0.77 2.65 0.60 0-19 0.16 1.27 0.30 0.14 2.78 0-14 2.92 3.28 July ... 3.22 0.27 0-11 0.67 0-14 2.48 0.67 0.18 0.12 1.12 August 3.12 3.35 0.40 0.14 0.78 3.07 0.22 0.18 1-17 0.96 2.69 3.19 3.05 0.13 September ... 0·24 0·21 1-04 0·25 0·28 0.13 4.42 1.63 0.21 1.60 0.48 2.91 2.74 2.61 October ... 1.22 4·09 3·16 2.97 2.85 0.13 1.48 0.23 1.49 0-41 November ... 2·79 2·72 1.08 0.20 0.20 1.15 0.35 0-19 1.16 2.71 0.14 2.84 December ...

Source: H.M. Customs and Excise

<sup>(2)</sup> The sub-division distinguishes between wine imported in bottles and wine imported otherwise (for example, in casks). (3) Provisional

#### **FOOD SURVEY**

# Estimated household food expenditure and consumption in Great Britain Analysis by income of head of household(1)

TABLE 47

	All hou	seholds		Analysed by	weekly incom	e of head of h	ousehold(1)	
			624.10	(20	(11.10-	Le	ess than £11 10	Os.
	1968 Third	1969 Third	£34 10s. and over	£20 and under £34 l0s.	£11 10s. and under £20	With earners	Without earners	Old age pensioner
	quarter	quarter			Third quarte	r 1969		
Expenditure Total per head per week	s. d. 38 3	s. d. 39 11	s. d. 43 l	s. d. 39 9	s. d. 38 3	s. d. 36 10	s. d. 41 8	s. d. 42 3
Milk and cream Cheese Fats Eggs	51·81 10·12 23·15 17·82	53·29 10·27 23·04 18·05	62·83 12·25 22·79 18·88	Pence 52·51 10·02 22·81 17·52	9 per head per 1 49 · 18 9 · 37 22 · 60 17 · 72	week 48·28 8·71 23·00 16·05	56·93 10·79 24·64 16·87	58·97 12·17 27·51 21·79
Carcase meat  Bacon and ham, uncooked  All other meat	63·0! 18·71 55·78	64·63 19·72 58·34	75·31 21·27 57·88	65·44 19·77 58·41	59·13 18·67 60·03	55·94 17·57 56·60	73·22 15·29 43·66	64·97 22·71 56·66
Fish	21 · 29	20.85	21.90	19-39	20.61	19-41	25 · 48	26.24
Fresh fruit Other fruit Potatoes Fresh green and other vegetables	31·57 9·72 9·72 30·31	30·87 10·77 13·99 32·77	40·73 14·75 10·19 35·13	30·54 10·59 14·50 34·26	27·04 9·10 14·81 31·23	23·58 7·75 17·69 27·93	39·47 11·51 11·41 34·73	30·14 11·19 12·32 24·92
Bread Cereals, other than bread	30·17 40·45	31·35 42·66	26·22 45·20	30·86 43·40	33·61 41·22	35·40 37·84	32·21 43·72	35-15 42-91
Sugar and preserves	12-79	13-41	13.45	12.78	12.70	13-55	20-43	18-88
Tea	11-57	11-67	8.50	11.30	11-67	13 · 17	17.76	18-83
Other beverages and miscellaneous	21 · 18	23.06	29.79	23.01	20 - 59	19-69	21-44	21.64
(2)				Ounce	s per head per	week	1	
Consumption(2) Liquid milk (pints)	4.78	4.74	5.38	4.76	4-39	4-46	4.96	4.93
Milk, processed and cream (pints or eq. pints)  Cheese  Butter  Margarine Other fats	0·42 3·45 6·21 2·57 2·80	0·43 3·44 6·03 2·66 2·67	0·47 3·90 6·36 1·73 2·27	0·42 3·37 5·93 2·75 2·60	0·44 3·16 5·69 3·01 2·90	0·58 3·23 6·01 3·55 2·46	0·44 3·58 6·77 3·08 2·35	0·47 4·17 7·33 2·75 3·17
Eggs (number)	4.74	4-51	4.72	4.35	4-53	3.98	4.00	5-32
Carcase meat Bacon and ham, uncooked All other meat	15·76 5·06 17·67		16·35 5·10 17·24	15-17 4-99 17- <b>3</b> 5	13·61 4·73 18·31	14·09 4·90 17·53	17·85 4·01 13·66	16·36 6·05 16·36
Fish	5.83	5-54	5.32	5-15	5-61	5⋅26	6.57	7-41
Fresh fruit Other fruit Potatoes Fresh green vegetables Other vegetables	27·51 6·83 48·45 17·61 20·52	27·16 7·06 46·99 16·49 21·17	38·48 8·89 36·60 18·25 21·34	26·57 7·01 47·14 16-21 21·53	23·05 6·31 53·25 15·07 22·07	20·84 4·98 58·22 14·10 21·58	34·46 7·36 33·89 23·61 23·26	27·37 7·23 41·71 22·76 14·88
Bread	38·76 4·69 11·77 7·47	38·69 4·89 11·84 7·82	31·18 4·31 11·28 8·31	38·64 4·43 12·05 7·99	42·15 5·43 11·68 7·46	43·07 4·83 10·82 8·06	38·54 7·03 12·97 7·79	40·82 7·13 13·47 7·45
Sugar Preserves	16·25 2·66	16·49 2·64	14·88 2·92	15-95 2-48	16·33 2·41	18·93 1·98	26·37 2·70	21·60 3·98
Tea Other beverages	2·50 0·90	2·52 0·92	[-77 [-31	2·46 0-80	2·52 0·80	2·88 1·12	3·78 1·25	4·10 1·26

<sup>(1)</sup> Ascertained or estimated gross income of head of household or of the principal earner if the weekly income of the head is less than £11 10s.

(2) Purchases plus free food, including withdrawals from stores of certain home-produced foods.

Source: Ministry of Agriculture Fisheries and Food, (National Food Survey)

## Estimated household food expenditure and consumption in Great Britain

TABLE 47 (continued)

Analysis b	y composition	of household
------------	---------------	--------------

	All ho	useholds		Househol	ds with one	man and or	ne woman a	nd	
	Year 1968	Four quarters to end of September 1969	no other (one or both 55 years of age or over)	no other (both under 55 years of age)	one child	two children	three or more children	adoles- cents only	children and adoles- cents
		1707			Third q	uarter 1969	)		
Expenditure Total per head per week	s. d. 37 11	s. d. 39 4	s. d. 49 2	s. d. 54 l	s. d. 39 2	s. d. 34 8	s. d. 29 4	s. d. 45 5	s. d. 36 0
Milk and cream Cheese Fats Eggs	49·45 10·09 23·35 18·17	51·81 10·20 23·45 19·02	63·92 14·42 28·97 21·96	Pence p 65·06 14·84 29·74 22·27	50·39 9·58 21·88 18·78	week 49·55 7·85 20·27 15·69	44·74 5·90 15·90 12·95	54·65 12·36 27·25 23·57	47·60 9·20 21·70 16·85
Carcase meat Bacon and ham, uncooked All other meat	64·12 18·86 53·64	66·80 19·60 55·54	87·66 27·83 70·54	103·67 31·73 81·62	63·68 18·84 58·26	46·31 16·51 52·85	37·75 10·83 45·94	75·73 26·27 65·52	54·07 14·96 54·60
Fish	20.30	20 · 20	30-67	29.06	18-62	17-54	10.87	21-26	16.77
Fresh fruit Other fruit Potatoes Fresh green and other vegetables	26·07 10·82 12·14 30·64	27·28 11·25 13·66 33·08	39·63 12·38 13·15 33·55	45·61 15·66 15·95 46·57	28·22 10·10 13·78 33·18	26·11 10·10 12·58 30·22	20·12 8·96 11·58 25·67	39·81 12·30 15·01 39·60	24·55 8·28 18·26 32·08
Bread Cereals, other than bread	29·58 40·59	30·34 42·01	35·43 46·80	36·32 52·16	29 · 15 44 · 87	26·32 41·17	25·49 39·32	36·15 43·38	33·59 38·99
Sugar and preserves	13-02	13-16	19.08	13.82	12-20	10-76	10-27	15-32	12.99
Tea Other beverages and	11-89	11.73	18-34	14.64	9.89	7.99	6.65	12.86	9.58
miscellaneous	21.89	23 · 14	25.68	30.32	29.01	24-02	19.25	23 · 53	17.53
Consumption(1)				Ounces ‡	er head per	week			
Liquid milk (pints) Milk, processed and cream	4.82	4.84	5-14	5.09	4.78	4.94	4.54	4.50	4.14
(pints or eq. pints)	0.40	0.39	0.46	0.42	0.51	0.43	0.50	0.33	0.41
Cheese            Butter            Margarine            Other fats	3·41 6·14 2·81 2·82	3·45 6·17 2·76 2·82	4·88 7·82 3·06 3·06	4·94 7·36 2·88 3·65	3·23 5·86 2·37 2·82	2·62 5·13 2·72 2·75	1·98 3·93 2·32 2·06	4·21 7·36 2·97 2·70	3·15 5·72 3·10 2·34
Eggs (number)	4.66	4-59	5 · 25	5.68	4.63	4.00	3.41	5.58	4-25
Carcase meat Bacon and ham, uncooked All other meat	16·00 5·15 17·32	15·90 5·11 17·39	20·56 7·06 20·56	23·53 7·72 24·19	14·12 4·97 16·50	10·70 4·19 16·48	9·36 2·70 15·03	17·39 6·83 19·12	12·74 3·70 16·34
Fish	5 · 69	5.49	8.18	7-43	4.84	4.55	2.98	5.45	. 4.93
Fresh fruit Other fruit Potatoes Fresh green vegetables Other vegetables	22·57 7·34 51·92 13·05 21·60	22·94 7·42 50·48 12·06 22·25	35·03 8·21 47·58 29·05 20·55	36·41 11·28 52·48 22·37 26·68	26·58 6·40 48·16 15·78 21·75	22·86 6·37 42·86 11·66 20·05	19·95 5·73 37·16 8·86 17·42	33·17 7·99 46·94 21·15 23·37	22·79 5·57 57·50 11·82 22·37
Bread Flour Cakes and biscuits Other cereals	38·31 5·38 11·88 7·67	37·94 5·36 11·82 7·76	42·08 7·95 14·36 7·63	44·06 4·84 14·95 7·33	36·48 4·29 12·04 7·69	33·53 3·79 10·85 8·10	32·46 3·53 9·89 10·68	44·69 5·20 12·06 6·88	42·82 4·83 10·82 7·38
Sugar Preserves	16·35 2·79	16·20 2·67	22·94 4·04	18·68 2·32	15·37 2·39	13·94 2·02	12.71	19·35 2·98	16·49 2·43
Tea Other beverages	2·59 0·98	2·55 1·02	4·02 1·38	3·04 I·38	2·17 0·89	1·73 0·77	1·47 0·73	2·90 1·14	2·10 
		l				1			

<sup>(1)</sup> See footnote (2) on page 42.

Source: Ministry of Agriculture, Fisheries and Food (National Food Survey)

## VI. PRODUCTION, OUTPUT AND COSTS

## Index of industrial production(1)

TABLE 48

Average 1963 = 100

								Manufa	cturing	industri	es				
										-	Engineer	ing and	allied indu	tries	
	Total all indus-	Mining and quarry- ing	Total all manu- fact- uring indus-	Foo	d, drini tobacc		Coal and petrol- eum	Chemicals and allied indus-		Mech- anical engin-	Instr- ument engin-	Elect- rical engin-	Ship- building and marine engin-	Vehicles (includ- ing	Metal goods not else- where
			tries	Total	Food	tobacco	products	tries	Total	eering	eering	eering	eering	aircraft)	specified
Weights	1,000	56	749	84	55	29	7	64	313	90	10	68	15	81	49
1964 1965 1966 1967 1968 1969(3)	108·3 111·7 113·2 113·9 119·8 122·7	100 96 90 89 85 80	108·7 112·4 114·2 114·2 121·2 125·2	102 105 109 111 115 118	100 103 107 108 112 114	106 109 112 115 122 125	109 115 122 116 126 139	110 117 123 130 140 149	109 113 116 116 122 127	109 115 123 123 125	108 120 122 123 135	109 109 121 129 137	97 95 93 90 87 85	108 114 112 106 117 118	114 117 110 105 113 119
Un- adjusted 1968 July Aug. Sept.	111 108 121	77 69 81	112 109 124	115 115 119	108 107 117	128 128 123	129 128 126	133 131 141	113 105 125	120 106 127	133 117 141	132 115 140	87 87 87	103 98 123	95 102 114
Oct. Nov. Dec.	126 130 123	88 92 81	129 132 123	124 128 114	120 122 110	133 139 122	129 133 138	144 145 138	128 135 130	129 136 135	138 146 145	141 149 148	86 86 85	133 137 126	115 125 112
1969 Jan. Feb. March	120 126 129	84 87 87	120 126 131	108 109 114	113 111 114	100 104 112	134 141 140	148 149 151	120 129 137	114 134 153	132 134 153	139 142 161	85 85 86	114 118 110	125 130 131
April May June	121 124 127	81 89 80	123 127 133	113 119 119	109 114 112	121 129 133	143 137 139	151 152 153	123 129 137	129 136 146	124 131 136	128 139 151	85 86 85	122 126 132	120 117 127
July Aug. Sept.	113 109 122	76 63 79	115 111 127	118 117 120	112 108 116	130 134 127	134 134 135	145 140 148	113 108 129	126 120 142	123 122 135	119 114 142	85 85 85	105 101 117	103 96 120
Oct.(³) Nov.(³) Dec.(³)	125 132 124	72 88 79	129 135 123	128 131 115	122 124 111	140 144 123	140 142 146	155 150 144	127 138 130	136 151	132 143	136	86 86 86	118 131 117	121 130 109
Seasonally adjusted 1968 July Aug. Sept.	120 121 120	83 85 83	121 122 122	115 119 115	112 115 111	121   128   123	132 137 129	140 141 141	123 125 124	125 127 126	137 139 136	137 139 138	87 87 87	119 122 123	115 117 111
Oct. Nov. Dec.	121 122 123	83 84 84	124 125 125	117 117 118	112 113 114	125 125 124	129 132 131	144 145 145	124 127 125	129 130 128	134 136 134	136 138 136	86 85 85	124 127 126	108 120 117
1969 Jan. Feb. March	121 121 123	83 79 80	124 123 125	116 114 115	113 113 114	121 115 116	137 145 138	147 142 142	124 126 125	122 132 132	136 130 141	145 142 146	85 85 86	117 115 106	118 122 123
April May June	123 123 124	79 79 81	126 126 127	119 118 116	115 113 112	127 126 122	141 133 135	150 149 146	128 128 130	136 137 140	132 138 137	143 140 143	85 86 86	117 121 122	121 120 119
July Aug. Sept.	123 123 122	81 79 80	126 126 124	118 121 116	115 115 110	124 133 127	137 143 137	152 154 145	128 125 129	141 134 141	134 138 132	129 133 140	85 85 85	128 120 121	119 113 119
Oct.(3) Nov.(3) Dec.(3)	121 124 124	69 80 81	124 127 126	120 120 119	114 115 116	130 129 125	140 141 138	156 151 152	123 131 126	136	129 134	132	86 86 86	111 123 118	113 124 113

See footnotes on page 45

Source: Central Statistical Office

### INDUSTRIAL PRODUCTION

### Index of industrial production(')

TABLE 48 (continued)

Average 1963 = 100

								Manufacti	uring ind	lustries (co	ntinued)					
		Met	tal manuf	facture	Te	xtiles, le	ather and	clothing	Bricks	, pottery, g	glass, etc.				Con-	Gas,
ı		Total	Ferrous	Non- ferrous	Total	Textiles	Leather, leather goods and fur	Clothing and foot- wear	Total	Bricks, cement, etc.	Pottery and glass	Timber, furni- ture, etc.	Paper, printing and publish- ing	Other manufac- turing indus- tries	struc-	elec- tricity and water
We	eights	60	46	14	88	56	4	27	29	19	10	21	59	25	127	68
1964 1965 1966 1967 1968 1969(		113 118 111 105 111 114	114 120 112 105 111 116	111 113 108 104 108 109	105 108 107 103 113 115	106 108 108 105 119 123	103 104 102 90 93 94	104 107 106 101 104 103	115 117 116 120 127 128	119 121 118 124 130 128	109 110 112 112 122 129	114 113 110 111 118	109 111 115 114 118 123	112 117 120 123 135	111 114 115 120 122	105 112 117 121 128 137
1968	j <b>usted</b> July Aug. Sept.	94 100 117	93 102 116	98 91 119	103 102 118	106 108 122	84 78 96	99 93 113	122 120 126	124 122 134	119 115 112	111 118 124	106 104 116	125 118 142	}124{	97 97 107
	Oct. Nov. Dec.	118 121 108	120 121 109	112 122 106	125 127 107	131 135 119	101 102 90	115 113 87	138 137 118	137 137 119	138 139 117	128 119 120	129 129 113	148 147 140	}123{	121 149 -161
	Jan. Feb. March	114 121 121	115 121 121	109 121 121	112 122 122	121 127 127	101 103 101	96 114 114	126 126 131	125 123 128	128 132 138	105 106 115	123 125 128	131 140 144	112	162 178 168
	April May June	116 120 126	116 122 128	115 114 119	115 115 121	123 126 132	94 91 101	101 98 101	130 134 131	128 133 139	134 137 118	99 107 117	120 128 126	139 143 151	}123{	137 121 106
	July Aug. Sept.	99 93 116	98 93 120	103 95 102	103 103 118	107 109 122	84 81 90	96 94 113	125 118 126	127 117 128	121 119 122	102 108 119	112 108 123	135 130 143	}121{	98 97 111
	Oct.(3) Nov.(3) Dec.(3)	114 119 109	119 123 113	101 109 96	124 126 105	131 137 116	97 97 85	114 109 86	137 137 119	135 136 117	142 137 121	126 119 105	134 134 119			124 159 176
<b>ad</b> j 1968 .	onally justed July Aug. Sept.	110 112 113	111 113 113	108 109 112	112 115 116	117 121 124	95 94 92	103 105 103	127 126 124	130 131 126	122 117 121	115 125 116	119 119 116	136 138 137	122	131 127 127
	Oct. Nov. Dec.	113 116 115	113 115 118	112 119 105	116 117 115	123 124 122	97 95 92	105 106 101	130 131 130	132 132 131	126 127 127	118 117 122	120 120 120	141 140 140	}123{	126 128 133
	Jan. Feb. March	114 114 115	116 114 116	109 115 113	116 116 113	124 123 119	98 98 94	104 104 103	129 126 129	128 123 127	131 130 134	115 109 115	122 121 123	134 135 137	}115{	130 148 150
	April May June	113 119 119	112 121 121	115 116 114	117 117 120	126 126 127	94 93 99	102 101 107	131 130 129	130 129 129	132 132 128	105 106 106	121 120 125	144 143 142	}122{	133 130 136
1	luly Aug. Sept.	113 111 110	112 110 114	113 114 96	112 115 116	119 121 125	95 98 87	101 106 102	130 124 124	133 125 120	125 122 132	108 112 111	125 125 123	148 149 142	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	133 129 133
1	Oct.( <sup>3</sup> ) Nov.( <sup>3</sup> ) Dec.( <sup>3</sup> )	114	112 116 122	100 106 95	115 116 112	122 125 120	93 91 88	104 102 101	130 130 130	130 132 129	129 126 131	116 118 106	125 124 126			130 137 146

<sup>(1)</sup> This index provides a general measure of monthly changes in total industrial production. The unadjusted index allows for variations in the length of calendar months so that it gives the average weekly rate of production in each month. The seasonally adjusted index allows for holidays and regularly recurring seasonal

As some of the figures on which the index is based are available only with considerable delay, the index numbers for the last few months are always liable to be revised. Industries are grouped according to the Standard Industrial Classification, 1968.

Source: Central Statistical

<sup>(2)</sup> For an index of construction (new work only) for Great Britain, see Table 106.

### Output per head (')

TABLE 49

1963=100

		Gross	Employed	Gross	i	production ndustries	on	Manufac	cturing in	dustries	Metal	manufact	uring		ineering a	
		domestic product	labour force	domestic product per head		Employ- ment	Output per head		Employ- ment	Output per head	Output	Employ- ment	Output per head		Employ- ment	Outp per hea
1960 1961 1962	***	93 ·8 95 ·5 96 ·8	98·5 99·5 99·9	95·2 96·0 96·9	94·5 95·7 96·7	100 · 1 101 · 4 101 · 1	94·4 94·4 95·6	95·5 95·7 96·1	100 · 7 101 · 9 101 · 2	94·8 93·9 95·0	107 · 4 101 · 1 95 · 6	103 · 9 105 · 7 100 · 9	103 · 4 95 · 6 94 · 7	90 · 2 96 · 1 97 · 7	95·3 99·4 100·8	94 · 6 96 · 9
1963 1964 1965	•••	100 · 0 106 · 0 108 · 8	100·0 101·3 102·2	100 · 0 104 · 6 106 · 4	100·0 108·3 111·7	100 · 0 101 · 7 102 · 8	100·0 106·5 108·7	100·0 108·7 112·4	100 · 0 101 · 4 102 · 6	100·0 107·2 109·6	100·0 113·3 118·2	100·0 104·5 106·3	100 · 0 108 · 4 111 · 2	100·0 108·9 112·9	100·0 102·6 105·9	100 · 0
1966 1967 1968	•••	110·6 112· <del>4</del> 116·7	102 · 4 101 · 0 100 · 3	108·0 111·3 116·4	113·2 113·9 119·8	102 · 5 99 · 7 98 · 0	110·4 114·2 122·2	114·2 114·2 121·2	102 · 6 99 · 7 98 · 8	111 · 3 114 · 5 122 · 7	111 · 3 104 · 7 110 · 5	104·0 98·9 97·2	107·0 105·9 113·7	121 ·7 125 · 5 130 · 9	108 · 0 106 · 8 105 · 1	112 · 1 117 · 1 124 · 1
3rd	ted	95·8 99·7 101·7 102·9	99·3 100·0 100·1 100·6	96·5 99·7 101·6 102·2	94·0 99·4 102·5 104·1	99·1 100·0 100·2 100·6	94·9 99·4 102·3 103·5	94·6 98·9 102·4 104·1	100·1 99·8 99·9 100·2	94·5 99·1 102·5 103·9	93·3 96·2 103·1 107·4	99·6 99·6 99·9 100·9	93 · 7 96 · 6 103 · 2 106 · 4	96·7 99·0 101·9 102·3	100·1 99·8 99·8 100·4	96 · 6 99 · 2 102 · 1 101 · 9
3rd	qtr.   qtr.   qtr.   qtr.	104·1 105·7 106·3 107·6	100 ·8 101 ·1 101 ·5 101 ·8	103 · 3 104 · 6 104 · 7 105 · 7	106·1 107·9 108·4 110·6	101 ·2 101 ·5 101 ·8 102 ·4	104 ·8 106 ·3 106 ·5 108 ·0	106 · 4 108 · 1 108 · 9 111 · 4	100 · 6 101 · 2 101 · 6 102 · 1	105 ·8 106 ·8 107 ·2 109 ·1	108 · 4 113 · 6 113 · 0 117 · 7	102 · 7 104 · 3 105 · 2 105 · 8	105 · 6 108 · 9 107 · 4 111 · 2	105·0 109·1 108·9 112·6	101 ·4 102 ·3 102 ·9 103 ·9	103 · 6 106 · 6 105 · 8 108 · 4
3rd	qtr. qtr. qtr. qtr.	108·3 108·1 108·9 110·0	102 · 1 102 · 1 102 · 1 102 · 6	106·1 105·9 106·7 107·2		102·7 102·7 102·9 103·0	108 · 4 108 · 4 108 · 5 109 · 6	111 · 5 112 · 4 112 · 2 113 · 8	102 · 4 102 · 5 102 · 7 102 · 9	108·9 109·7 109·3 110·6	119·4 117·9 118·3 117·1	106 · 4 106 · 5 106 · 2 106 · 1	112·2 110·7 111·4 110·4	111·7 110·2 113·0 116·5	104·8 105·5 106·3 106·9	106 · 6 104 · 5 106 · 3 109 · 0
3rd	qtr. qtr. qtr. qtr.	110·6 110·7 111·0 110·1	102·8 102·7 102·6 101·6	107 ·6 107 ·8 108 ·2 108 ·3	113·5 113·5 114·0 111·7	103 · 0 102 · 9 102 · 6 101 · 6	110·2 110·3 111·1 109·9	115·1 114·8 115·1 111·9	103 · 0 102 · 9 102 · 9 101 · 8	.7     .6     .9   09.9	115·2 113·5 110·2 106·3	105 · 3 104 · 4 103 · 9 102 · 4	109 · 4 108 · 7 106 · 1 103 · 8	120 · 6 120 · 7 122 · 6 123 · 1	107 ·6 108 ·0 108 ·4 108 ·1	2 ·         1   · 8       3 ·         3 · 9
	qtr.	110·6 112·2 112·6 114·2	101 · 1 101 · 0 101 · 0 100 · 6	109 · 4 111 · 1 111 · 4 113 · 5	112·4 113·4 113·7 116·0	100 ·8 100 ·0 99 ·3 98 ·7	111 · 5 113 · 4 114 · 5 117 · 5	112·6 113·5 113·8 116·6	100 ·8 100 ·1 99 ·3 98 ·8	1   1   7	105 · 3 104 · 8 103 · 0 105 · 7	100 · 7 99 · 4 98 · 2 97 · 4	104 · 6 105 · 4 104 · 9 108 · 5	123·1 126·8 125·5 126·6	107·5 107·1 106·4 106·0	114·5 118·4 118·0 119·4
1968 1st o 2nd 3rd 4th	qtr.	116·0 115·4 117·0 118·4	100 · 5 100 · 3 100 · 1 100 · 2	115·4 115·1 116·8 118·2	117·7 118·5 120·3 122·3	98 · 4 98 · 1 97 · 8 97 · 9	119·6 120·8 123·0 124·9	118·4 119·8 122·1 124·5	98·7 98·7 98·8 98·9	120·0 121·4 123·6 125·9	106 · 5 109 · 5 111 · 8 114 · 5	97 · 3 97 · 2 97 · 3 97 · 3	109·5 112·7 114·9 117·7	128·1 131·5 131·4 132·5	105 · 4 105 · 1 105 · 0 104 · 9	121 · 5 125 · 1 125 · 1 126 · 3
1969 1st o 2nd	qtr.	117·4 119·2 118·6	100·2	117-1	121 ·6 123 · 5 122 · 5	97 ·8 97 ·5 97 · 1	124·3 126·7 126·2	123·9 126·2 125·2	99·2 99·3 99·1	124·9 127·1 126·3	114·4 117·0	98·0 98·5 98·3	116·7 118·8	135·4 139·4 136·7	105 · 2 105 · 6 105 · 6	128 · 7 132 · 0 129 · 5

<sup>(1)</sup> For a description of these series, see the article in the October 1968 issue of Economic Trends. Statistics for certain other industries (mining and quarrying, vehicles, textiles, gas, electricity and water) are given in the Employment and Productivity Gazette.

Sources: Central Statistical Office Department of Employment and Productivity

## Total home costs and labour costs per unit of output(1)

TABLE 50

1963=100

					Whole economy			* V	Vhole economy	
				Total home costs	Wages and salaries	Labour costs		Total home costs	Wages and salaries	Labour costs
960	•••	***		91 -7	90 ·8	90 · I	1966 1st quarter	109 · 2	111.3	112.0
961	***	*** "7		94 - 7	95 · 6	95 - 1	2nd quarter	110.8	113.7	114.4
962				97 - 9	99.5	99 - 2	3rd quarter	111.4	111.4	113.4
							4th quarter	110-5	113-0	118.7
963				100.0	100.0	100.0	Ton quanton	1,00	110	110,
964		***		102.6	102.5	102.5	1967 Ist quarter	113.6	113-1	114.9
965	***			106.7	106.7	107.2	0.1	114.4	114.0	116.2
	•••	***	***	100 7	100-7	107 -2	2 1 1	115.2	116.5	119.1
966			1	110.5	112.3	114.6				119.7
967	***	***	•••	114.7	115.2	117.5	4th quarter	115.5	, 117·I	112.1
968	***	***	•••	117.5			10/0 14	114.3	117.7	100 1
700	***	**/	***	117.2	118-4	121 -8	1968 1st quarter	116.3	117.7	120 - 1
		124					2nd quarter	117.2	117.6	120 -4
	nally ad		a			101.0	3rd quarter	118.3	118-9	122 -8
	st quarte		***	99.0	101 -5	101 -3	4th quarter	118-4	119.4	123 -8
	nd quart		***	99.6	98.9	98 ⋅8				
	rd quart			100 • 3	99 • 5	99 • 7	1969 ist quarter	119.6	122 -4	125.7
4	th quart	er	***	101 -0	100 -1	100 -3	2nd quarter	121-1	122.9	126.7
							3rd quarter	121-6	124-4	129.6
964 1	st quarte	er		101 -1	100 -9	101 -0	•			
	nd quart			102 - 2	101 -8	101 -8				
	rd quart			103 - 3	102.9	102.9				
	th quart			103 -8	104 - 4	104 - 3				
	70010									
965 L	st quarte	or.		104 - 9	104.6	104 - 5				
	nd quart		•••	105 - 9	106.2	106.7				
	rd quart		***	107 -8	107 -4	108-1				
			***	108 - 3	108.7	109 - 5		·		
4	th quart	er	***	100.3	100.7	107.2				

				Produ indus		Manufa indus	acturing stries	Metal man	ufacturing		and electrical ods
				Wages and salaries	Labour costs	Wages and salaries	Labour costs	Wages and salaries	Labour costs	Wages and salaries	Labour costs
960	•••			93 • 0	92.0	93.0	91.9	88 - 5	87 -4	94.9	93 · 8
61		***		98 - 0	97 - 3	99 • 0	98 - 3	98.9	98 • 1	98 • 2	97 • 5
62	200	***		100 -5	100 -2	101 -2	100 -8	102.0	101 -7	100 -4	100 - 1
63				100 -0	100.0	0.001	100.0	100.0	100.0	100 -0	100.0
64				101 -1	101 -0	100 -6	100.6	101.0	100 -8	101 -3	101 -3
65	***	***	***	106 · 1	106 - 5	106 · 1	106 - 5	106 · 1	106 -3	108 -9	109 - 3
66		***		110-6	113.0	110.8	113-4	114-7	117.0	108.9	111-6
67	***	***		111-5	111-5	112-4	110.7	119.6	118-1	109.0	107 - 5
68	•••			112.7	114-1	113-9	113.7	119.7	120.2	8-011	110-8

<sup>(1)</sup> See footnote to Table 49.

Source: Central Statistical Office
Department of
Employment and
Productivity

### VII. FUEL AND POWER

Coal

Thousand Tons Stocks: end of period

			· · ·	Production		C	Consumption	1		Stocks(1)	
			Total	Deep mined	Opencast	Total	Inland consump- tion(2)	Exports	Distri- buted	Opencast sites and central stocking grounds	Collieri
1964 1965 1966	•••	***	3,724 3,606 3,357	3,593 3,465 3,222	131 141 135	3,716 3,621 3,414	3,601 3,549 3,359	115 72 55	17,270 16,535 18,413	2,150 2,920 3,319	18,277 18,595 15,230
1967 1968 1969	••• •••	•••	3,311 3,155 2,895	3,174 3,023 2,774	137 132 121	3,187 3,216 3,171	3,151 3,164 3,104	36 52 67	18,567 17,072 15,393	4,252 4,228 3,161	23,441 23,801 15,320
1967 April May June		• • •	3,393 3,609 3,248*	3,260 3,478 3,111*	133 131 137*	3,287 3,138 2,746*	3,253 3,111 2,716*	34 27 30*	13,402 13,796 15,402	3,728 3,862 3,958	18,214 19,715 20,834
July August September	•••	•••	2,990 2,415 3,062*	2,849 2,286 2,913*	141 129 149*	2,535 2,334 2,764*	2,499 2,305 2,727*	36 29 37*	16,682 16,974 17,695	4,054 4,151 4,257	21,631 21,958 22,661
October November December(3)	***	•••	3,483 3,587 3,689*	3,337 3,457 3,542*	146 130 147*	3,102 3,434 3,844*	3,062 3,382 3,794*	40 52 50*	18,660 19,205 18,567	4,297 4,274 4,252	23,264 23,572 23,441
1968 January February March	*** ***		3,312 3,610 3,548*	3,187 3,471 3,404*	125 139 144*	3,911 3,901 3,689*	3,873 3,867 3,640*	38 34 49*	15,770 14,949 14,301	4,192 4,167 4,180	22,436 22,352 22,573
April May June	*** ***	•••	3,184 3,537 2,968*	3,054 3,397 2,832*	130 140 136*	3,143 3,135 2,680*	3,109 3,078 2,640*	34 57 40*	13,996 14,779 15,876	4,242 4,338 4,456	23,374 24,296 24,778
July August September	*** ***		2,805 2,436 2,932*	2,684 2,297 2,800*	121 139 132*	2,606 2,508 2,860*	2,568 2,471 2,793*	38 37 67*	16,816 17,063 17,960	4,476 4,502 4,419	25,119 24,947 24,587
October November December		****	3,256 3,393 2,943*	3,119 3,264 2,830*	137 129 113*	3,032 3,439 3,668*	2,970 3,357 3,594*	62 82 74*	19,122 19,081 17,072	4,375 4,328 4,228	24,588 24,659 23,801
1969 January February March	•••	***	3,089 3,298 3,281*	2,984 3,182 3,158*	105 116 123*	3,863 3,964 3,925*	3,803 3,900 3,840*	60 64 85*	15,068 13,064 11,439	4,056 3,994 3,868	22,724 22,495 21,053
April May June		•••	2,946 3,263 2,825*	2,836 3,143 2,708*	110 120 117*	3,245 3,098 2,701*	3,186 3,023 2,637*	59 75 64*	11,454 12,620 14,390	3,784 3,724 3,645	20,471 20,039 19,470
July August September	***	* * *	2,696 2,136 2,753*	2,572 2,027 2,625*	124 109 128*	2,492 2,240 2,707*	2,427 2,182 2,635*	65 58 72*	16,125 16,879 17,889	3,624 3,579 3,494	18,939 18,424 17,848
October November December	••• •••	***	2,476 3,126 2,829*	2,336 2,984 2,704*	140 142 125*	2,820 3,202 3,708*	2,741 3,149 3,647*	79 53 61*	18,111 18,024 15,393	3,407 3,315 3,161	16,906 16,564 15,320
1970 January February March	*** ***	***	2,688	2,564	124	3,788	3,730	58	12,330	2,994	14,189

<sup>(1)</sup> Stocks held in Northern Ireland are excluded.
(2) Including shipments to the Channel Islands.
(3) Week ended 30 December 1967 is omitted from the figures.
\* Average of five weeks.

### Inland consumption of coal

TABLE 52

Weekly averages

Thousand tons

			Collieries	Power stations (1)	Gas works	Coke	Other conversion	Industry	Transport		mestic: ants' sales	Miscel- laneous (2)
					WOTE !	0.0113	industries	·	. : /	House coal	Anthracite and dry steam coal	laneous (-)
966 967 968 969	***	• • •	60 55 47 39	1,320 1,293 1,407 1,460	325 280 205 132	476 454 480 486	52 62 67 75	485 440 434 418	36 19 7 5	476 430 410 379	33 33 36 36	96 85 71 74
969	February .		46 47 47	1,825 1,899 1,863	193 197 187	492 491 496	79 76 73	496 499 476	7 7 7	508 507 518	46 48 46	111 129 127
	May	•••	42 40 35	1,450 1,347 1,148	153 124 103	503 498 508	76 80 68	445 421 381	6 5 5	404 388 308	29 35 30	77 85 51
	Assessed	•••	33 29 33	1,065 944 1,190	96 92 95	492 485 470	71 69 72	347 314 345	4 4	267 216 329	29 17 38	23 12 59
	October November *December		32 38 40	1,290 1,573 1,864	101 115 131	441 449 505	71 85 82	400 442 451	4 6 5	307 337 444	34 34 46	61 70 79
970	February .	• • •	40	1,889	132	506	85	457	. <b>7</b>	489	43	82

Public supply electricity and railway and transport power stations. Including shipments to the Channel Islands.

Average of five weeks.

TABLE 53

Source: Ministry of Technology

### Distributed stocks of coal

**Great Britain** 

End of period

Thousand tons

					Darram	Gas	Coke	Industria	Merch	ants' stocks	Miscellaneous
					Power stations	works	ovens	Industry	House coal	Anthracite and boiler fuel	riiscenaneous
965 966 967 968	•••	***	***	***	10,027 11,833 12,744 12,490	1,445 1,630 1,261 726	1,295 1,334 1,385 1,107	1,612 1,447 1,322 1,135	1,627 1,494 1,354 1,093	195 342 255 290	334 333 246 231
69	January February March		•••	•••	10,869 9,280 7,917	618 526 477	1,081 1,101 1,183	1,084 1,041 1,014	957 711 492	260 228 184	199 177 172
	April May June	•••	***		8,069 8,964 10,271	443 437 458	1,200 1,274 1,325	984 1,035 1,098	398 531 822	188 200 222	172 179 194
	July August September		•••	•••	11,555 12,515 13,386	483 479 480	1,310 965 960	1,181 1,122 1,139	1,119 1,288 1,407	263 305 312	214 205 205
	October November December	•••	•••	***	13,528 13,109 11,018	487 489 460	942 1,263 1,220	1,162 1,173 1,101	1,456 1,385 1,090	328 348 279	208 257 225
70	January February March	•••		•••	8,626	376	1,057	1,051	825	200	195

## Coal and oil consumption by main industrial groups(1)

### **Great Britain**

TARIF 54

Weekly averages

Thousand ton

IADLE 34					Treekiy are	1 4 6 6 5					
			otal ustries	Iron ar	nd steel	other	ring and metal stries		drink obacco		cals and ndustries
		Coal	Oil	Coal	Oil	Coal	Oil	Coal	Oil	Coal	Oil
1966 1967 1968 1969	***	426·2 386·0 380·9 365·9	308·0 322·0 337·8 352·7	24·5 16·7 15·1 14·8	90·0 91·1 94·7 98·8	43·6 39·7 37·2 35·1	46·2 49·6 52·6 55·7	41 · 4 36 · 5 33 · 5 30 · 8	21·8 24·4 26·4 28·8	95·7 89·2 90·1 84·7	45·1 50·0 54·1 55·8
1968 October November *December	***	377·6 415·5 423·2	332·5 378·1 373·5	14·4 16·7 17·9	93·9 102·5 101·7	32·2 43·6 45·9	46·4 66·5 69·1	39·8 49·3 52·7	27·4 30·5 30·0	85·0 90·8 95·5	55·8 59·7 57·6
1969 January February *March	***	430·0 432·3 414·3	396·3 422·2 414·8	17·9 20·0 18·9	106·0 111·7 111·8	50·4 54·8 51·1	77·7 86·6 82·5	52·2 36·8 25·7	31·3 31·3 30·7	96·6 97·7 93·6	60·4 62·1 60·7
April May *June	***	382·0 369·7 332·7	364·1 349·0 302·7	14·8 13·8 12·1	100·4 99·2 95·8	42·6 34·6 23·6	63·8 51·6 32·7	23·6 25·0 21·9	27·7 27·7 25·4	89·6 87·3 79·4	56·2 55·0 46·9
July August *September	•••	309·2 282·8 309·8	276·2 263·9 296·3	11·2 9·3 12·2	80·8 82·4 90·5	18·6 13·3 19·7	28·3 23·0 30·6	20·4 21·6 20·1	23·4 21·6 24·2	75·6 70·7 76·4	48·7 48·6 51·4
October November *December	•••	352·3 389·7 390·0	345·6 392·1 406·6	13·0 16·0 17·3	98·2 103·9 103·0	27·8 38·3 46·3	45·6 66·6 78·4	37·7 44·4 43·5	31·3 35·8 36·2	79·0 84·8 86·5	57·0 60·2 62·8

	Textiles, le and cloti		Paper, pri statio	nting and onery	fireclay a	ricks, tiles, and other materials		rthenware glass	Other in	ndustries
	Coal	Oil	Coal	Oil	Coal	Oil	Coal	Oil	Coal	Oil
1966 1967 1968 1969	. 35·4 . 34·1	20·3 21·5 23·2 24·4	58·0 52·9 52·2 52·5	18·2 20·1 21·7 23·6	83·6 79·9 85·6 85·2	33·2 31·9 30·1 27·1	6·4 5·4 4·5 3·1	15·7 15·9 16·5 18·5	32·9 30·3 28·6 27·1	16·0 17·5 18·5 20·0
1968 October	. 37.0	22·6	50·3	22·8	91·0	28·2	· 4·1	17·3	28·1	18·1
November		26·9	54·1	24·1	89·4	28·8	4·7	18·3	29·9	20·8
*December		26·0	51·7	23·7	89·4	26·9	4·4	18·4	29·7	20·1
1969 January	. 40.9	28·2	54·5	25·0	85·5	26·8	4·2	18·5	30·7	22·4
February		31·0	55·9	26·8	88·7	29·0	4·1	19·4	33·4	24·3
*March		30·3	57·1	26·9	89·3	27·5	4·0	20·5	33·2	23·9
April	34.1	26·1	53·9	22·7	90·5	28·0	3·4	18·4	29·1	20·8
May		24·9	53·8	23·0	89·0	29·1	3·2	18·6	28·9	19·9
*June		19·8	52·2	21·8	88·1	26·4	2·3	17·1	25·0	16·8
July	21.9	16·5	45·I	19-4	89·1	25·7	2·4	16·9	22·4	16·5
August		15·5	43·3	17-8	80·2	25·4	2·4	15·3	20·1	14·3
*September		19·3	50·8	21-3	79·0	24·8	2·6	17·5	22·3	16·7
October November *December	35.0	23·1 28·0 29·4	52·8 56·3 53·4	24·8 26·8 26·6	83·6 85·1 76·5	27·2 29·3 27·0	2·8 3·0 3·0	19·3 20·1 19·3	25·2 26·8 28·0	19·1 21·4 23·9

<sup>(1)</sup> Large consumers only. The oil figures relate to gas/diesel and fuel oils and creosote/pitch mixtures used for burning.

\* Average of five weeks.

### Coal: Productivity(')

TABLE 55

Weekly averages

					ery books	shift	s per	1		cwt. per	output in manshift ked
				Total	ground	Overall	Under-	Voluntary	Involuntary	Overall	At the coal face
								Voluntary	Involuticary		
*** ***	•••	***	•••	498 466 427	396 370 338	4·27 4·13 4·13	4·08 4·02 4·02	5 · 66 5 · 77 5 · 87	10·12 11·70 11·77	34·35 35·90 36·35	102·41 108·30 112·82
*** ***	***	• • •	•••	401 350 311	316 277 245	4·10 4·11 4·06	4·03 4·03 3·98	5·41 4·67 4·74	12·37 13·44 13·52	38·18 41·70 43·49	116·84 129·34 136·95
January February	•••	•••	***	413 413	326 326	3·59 4·45	3·50 4·36	6·05 5·53	12·72 12·83	36·90 38·56	114·45 117·57 118·31
April	***	***	•••	409 407	323 321	4·15 4·42	4·09 4·33	5·76 4·89	11.77	37·97 38·40	115·89 117·34
July	•••	•••	•••	401	317	3·85 3·29	3.73	5·40 5·22 6·04	. 11-47	36·74 34·77	114·77 115·03 110·48
*September	•••	***	•••	396	311	3·99 4·34	3.89	5·68 5·05	12.22	36·74 39·17	112-62
November		***	•••	388 384	305 303	4·40 4·45	4·35 4·40	4·94 4·88	13·11 12·50	40·17 41·07	121·06 123·63
January February *March	***	***	000	380 376 370	300 297 292	4·03 4·35 4·33	3·97 4·28 4·26	5·78 4·79 4·85	15·59 14·90 14·90	41 · 24 42 · 21 42 · 31	124·45 127·57 128·47
April May	***	•••	***	361 356	286 282 278	4·13 4·50	4·05 4·43 3·89	4·73 3·74 4·44	12·00 11·68 12·52	40·66 42·10 40·15	126·05 129·69 126·00
July August	***	***		345 340	274 270	3·89 3·37	3·78 3·27	4·43 5·03	11·95 12·25	39·75 39·61	126·62 127·79 128·22
October	•••		•••	332	262	4-35	4-27	4.67	14-37	42.83	133·66 136·68
*December	•••	•••	•••	326	257	3.94	3.86	4-43	12.64	43.73	137-37
January February *March	•••	4 0 0 0 0 0 0		323 321 320	256 254 253	4·12 4·33 4·28	4·05 4·26 4·20	5·47 5·20 4·84	14·17 15·08 16·67	44·38 46·01 45·80	137·41 138·78 140·04
April May	•••	***	***	317 315 312	251 248 246	4·10 4·50 4·05	4·02 4·42 3·95	4·81 3·96 4·30	13·12 11·76 12·22	43·24 43·92 42·45	135·25 138·37 135·55
July August	•••	***	***	309 307	244 242	3·99 3·25 4·01	3·88 3·14 3·93	4·70 5·12 4·92	12·29 12·19 13·12	41·29 40·23 42·39	132·49 132·13 134·35
October November	•••	***	***	303	238 237	3·68 4·44	3·59 4·37	4·49 4·35	14·04 13·36	41·29 44·13	135·90 138·17 141·74
February	•••	•••		300 299	236	3.76	3.69	5.94	18.88	45 · 16	141-05
	January February *March  April August *September October November *December(2) January February *March  April May *June July August *September October November *December January February *March  April August *September January February *March  April August *September	January February **  April  August  *September  Petruary  *July  August  *September  April  May  *June  January February  *March  April  May  *June  April  May  *June  April  May  *June  July  April  May  *June  July  August  *September  October  November  April  May  *June  July  April  April  April  August  *September  October  April  May  *June  April  May  *September  April  May  *June  April  April  May  *June  April  April  May  *June  April  April  May  *June  April  April  April  May  *June  April   January	January February *March  April May *June  *September *December(2)  January February *March  April May *June  July April May *June  April May *June  April May *September  April May *June  July August *September  October November *December  April May *September  October  April May *September  April May *June  April May *September  April May *June  April May  *June  April May  *June  April May  *June  April  April May  *June  April   Total  Tho  Tho  Tho  April August 398 *September 396  October 391 November 388 *December(2) 384  January 586 *March 350  Total  Tho  April 360  April 370  April 380  February 380  July 345  August 340  September 329  *June 320  April 315  January 321  May 315  January 321  May 315  July 309  August 307  *September 300  January 58eptember 300  January February 300	Thousands	On colliery books	On colliery books		On colliery books	Total   Under-		

<sup>(1)</sup> Mines operated by the National Coal Board which account for about 99 per cent of the total output. Changes in the basis of the recorded figures have occurred from time to time making comparisons difficult. The figures given in this table have therefore been adjusted where necessary to conform throughout to the current definitions given in the Supplement of Definitions and Explanatory Notes.

(2) Week ended 30 December 1967 is omitted from the figures.

\* Average of five weeks.

### **FUEL AND POWER**

### Coke

#### **Great Britain**

Stocks: end of period Thousand to TABLE 56 Weekly averages

					Production			Inland con	sumption				Stocks	
								Coke ov	en coke		Overseas			
				Total	'At coke ovens	At gas works	Total	Blast furnaces	Other	Gas coke	shipments	At coke ovens	At blast furnaces	At
1964 1965 1966				493 478 448	324 328 310	169 150 138	446 443 404	227 229 204	87 84 85	132 130 115	20 11 12	1,806 1,404 1,332	294 181 150	2,161 1,608 1,424
1967 1968 1969	***		• • • • • • • • • • • • • • • • • • • •	414 401 376	295 313 319	119 88 57	376 383 369	191 207 205	86 91 101	99 85 63	9 9 11	1,315 984 381	177 201 398	1,529 1,138 464
1967	May	***		433 411 386*	305 298 298*	128 113 88*	396 380 342*	203 198 196*	84 85 72*	109 97 74*	7 9 9*	1,368 1,366 1,360	127 137 144	1,477 1,463 1,449
				376 364 387*	288 278 289*	88 86 98*	309 296 342*	178 174 188*	68 64 87*	63 58 67*	8 8 6*	1,390 1,465 1,432	190 204 181	1,474 1,502 1,585
	October November December		•••••	401 420 428*	293 294 294*	108 126 134*	367 386 428*	189 193 190*	93 93 103*	85 100 135*	9 9 10*	1,389 1,375 1,315	182 188 177	1,608 1,626 1,529
1968	February .			431 429 428*	299 300 307*	132 129 121*	439 430 428*	197 194 196*	105 105 103*	137 131 129*	12 8 9*	1,252 1,181 1,144	175 193 231	1,454 1,383 1,292
	May .			413 404 385*	314 316 313*	99 88 72*	388 378 347*	214 218 214*	83 88 77*	91 72 56*	9 8 7*	1,177 1,116 1,101	217 191 183	1,266 1,262 1,289
	A 1			377 371 380*	310 310 314*	67 61 66	317 325 364*	193 207 216*	72 73 89*	52 45 59*	7 10 9*	1,153 1,180 1,107	206 192 184	1,293 1,313 1,307
	October . November December			393 398 402*	319 323 323*	74 75 79*	372 397 412*	215 216 208*	84 103 112*	73 78 92*	10 14 11*	1,101 1,051 984	159 162 201	1,279 1,238 1,138
1969	February .			403 406 402*	322 322 321*	81 84 81*	427 428 441*	207 218 217*	114 112 117*	106 98 107*	10 14 9*	937 200 752	217 200 200	1,020 920 737
	May .			387 376 374*	317 322 327*	70 54 47*	385 377 351*	211 219 218*	101 101 94*	73 57 39*	10 10 9*	724 673 629	184 172 196	699 649 637
	Account			366 356 358*	324 316 315*	42 40 43*	302 293 330*	179 182 191*	86 80 97*	37 31 42*	8 12 14*	656 679 639	310 379 440	622 615 591
	October . November December			342 360 382*	297 310 326*	45 50 56*	334 364 385*	201 206 206*	89 101 112*	44 57 67*	17 13 11*	544 471 381	403 381 398	561 526 464
1970	January . February . March .					57						375	370	402

<sup>(1)</sup> Week ended 30 December 1967 is omitted from the figures.

\* Average of five weeks.

### Production of gas

TABLE 57

Weekly averages

					d for gas king		Ga	as made a	t gaswork:	5			Gas put	chased		
						Total gas	Tand	Carl	10/202	. 0:1		N	latural ga	5	Refinery	Coke
				Coal	Oil	available at gasworks	Total	Coal gas	Water gas and other gas	Oil gas	Total	North Sea	Other indig-	lm- ported	gas	oven gas
				Thousa	ind tons					Milli	on therm	S				
964 965 966	5	***	•••	391 348 322	28·97 43·80 60·38	65·4 72·8 78·0	44·5 45·3 49·7	29·4 25·9 23·9	10·0 9·5 7·9	5·1 9·9 17·9	20·9 27·5 28·3		0·5 0·5 0·4	0·6 4·7 4·7	11·0 13·8 15·2	8·8 8·5 8·0
963 968 969	B	***	•••	276 203 131	78·26 99·07 100·97	84·0 94·3 106·1	51·8 54·1 50·3	20·2 14·9 9·6	4·7 2·7 1·5	26·9 36·5 39·2	32·2 40·2 55·8	3·0  3·1  30·8	0·4 0·4 0·3	5·7 6·9 6·7	15·4 12·7 11·4	7·7 7·1 6·6
96	7 April May *June	***	•••	293 246 205	95·13 74·83 44·14	93·0 78·3 56·4	59·8 47·9 32·7	21·4 17·9 14·9	5·9 4·3 2·6	32·5 25·7 15·2	33·2 30·4 23·7	0.7	0·5 0·5 0·4	8·3 8·2 3·0	16·4 14·1 12·6	8·0 7·6 7·0
	July August *Septemb	 er	•••	203 206 233	32·82 30·05 39·45	48·1 48·9 59·4	27·6 27·2 32·7	14·7 14·9 16·6	2·1 3·0 3·4	10·8 9·3 12·7	20·5 21·7 26·7	2·6 4·0 4·5	0·4 0·3 0·3	0·3 0·2 2·0	10·0 10·2 12·6	7·2 7·0 7·3
	October Novemb	er	•••	267 300 307	61·39 111·62 130·96	79·4 108·8 119·4	43·4 66·6 75·1	19·3 22·0 22·5	3·9 6·4 6·4	20·2 38·2 46·2	36·0 42·2 44·3	6·2 8·6 9·4	0·4 0·4 0·4	6·7 8·2 8·2	14·9 17·1 18·5	7·8 7·9 7·8
196	8 January February *March	····	•••	311 300 278	150·60 157·55 140·38	128·8 130·6 118·9	83·8 84·8 75·9	22·5 22·1 20·7	6·9 5·4 3·6	54·4 57·3 51·6	45·0 45·8 43·0	10·0 10·4 11·0	0·4 0·4 0·4	8·7 9·5 8·1	18·0 17·6 15·8	7·9 7·9 7·7
	April May *June	***	•••	225 201 165	103·24 92·92 48·88	95·8 89·2 60·0	58·2 52·5 31·8	17·0 14·6 12·0	3·0 3·1 1·5	38·2 34·9 18·3	37·6 36·7 28·2	9·5 9·2 5·5	0·3 0·4 0·3	7·5 8·3 7·3	13·4 11·5 8·6	6·9 7·3 6·5
	July August *Septemb	 er	•••	151 141 150	51·57 48·96 51·14	57·2 54·8 64·9	31·4 29·5 30·0	10·9 10·1 10·8	1·7 1·3 1·5	18·8 18·1 17·7	25·8 25·3 34·9	4·I 6·2 15·2	0·3 0·3 0·3	5·2 4·3 3·4	9·6 8·3 9·4	6·6 6·2 6·6
	October Novemb	er	•••	164 178 186	71 · 58 126 · 86 147 · 15	81·4 116·4 133·4	39·1 62·0 72·0	12·7 13·1 13·4	0·7 2·5 2·2	25·7 46·4 56·4	42·3 54·4 61·4	18·6 25·2 30·5	0·4 0·4 0·4	6·0 6·5 8·4	10·6 15·1 14·7	6·7 7·2 7·4
196	9 January February *March	 /	•••	192 195 185	153·32 208·44 209·85	139·0 155·9 148·0	75·3 97·7 96·7	13·8   14·1   13·4	2·1 3·8 3·6	59·4 79·8 79·7	63·7 58·2 51·3	34·6 19·2 19·8	0·3 0·4 0·4	7·3 11·9 6·2	14·4 19·2 17·6	7·1 7·5 <b>7·3</b>
	April May *June		•••	151 124 103	127·74 88·89 45·08	112·7 92·0 68·6	61 · 8 43 · 8 26 · 0	10·7 8·9 7·7	1·5 1·0 0·5	49·6 33·9 17·8	50·9 48·2 42·6	21·1 23·9 22·2	0·4 0·4 0·3	9·8 7·1 5·8	12·6 10·1 7·9	7·0 6·7 6·4
	July August *Septemb	•••	•••	96 91 97	30·60 26·70 35·68	58·0 53·5 68·9	19·8 17·8 22·3	7·1 6·6 6·9	0·4 0·5 0·7	12·3 10·7 14·7	38·2 35·7 46·6	20·8 18·8 27·5	0·3 0·3 0·3	4·1 4·4 5·2	6·7 6·2 7·9	6·3 6·0 5·7
	October Novemb	er	•••	100 115 130	51·50 95·42 133·18	85·6 126·3 160·4	28·8 47·1 64·4	7·2 8·1 9·3	0·7 1·0 1·9	20·9 38·0 53·2	56·8 79·2 96·0	37·6 54·8 67·3	0·3 0·3 0·3	5·1 6·3 7·4	8·1 11·8 14·0	5·7 6·0 7·0
1970	0 January February March		•••	130	134-22	166-6	63 · 9	9.2	1.3	53 · 4	102.7	74.5	0.2	7.5	13.7	6.8

<sup>\*</sup> Average of five weeks.

### **FUEL AND POWER**

### Generation of electricity by the public electricity supply system

TABLE 58

		Fu	iel used (	1)		Electricity g	enerated	1					
		CI	Coke	Oil	Total(2)	By stear	n plant	By water	Electricity sent out	Total electricity available	Output capacity	New plant brought into	Maximu load(4)
		Coal	breeze	Oii	lotal(=)	Nuclear	Other	power	- Out	(a)		commission	
					Monthly a	verages or ca	alendar moi	nths			At end of period	During	period
		Th	ousand t	ons		М	illion kilow	att hours				Megawatts	1
1964	•••	5,654	56	473	13,716	445	12,972	285	12,803	13,073	37,820	599	35,108
1965		5,786	36	520	14,783	1,063	13,362	327	13,755	14,059	41,465	3,668	37,731
1966		5,674	46	597	15,345	1,487	13,471	323	14,254	14,579	43,786	2,564	38,600
1967	•••	5,576	52	606	15,928	1,773	13,685	420	14,740	15,031	47,469	3,910	40,722
1968		6,111	36	522	17,030	2,005	14,646	320	15,758	16,104	51,029	4,173	42,884
1969		6,318	14	676	18,202	2,106	15,687	327	16,833	17,184	52,735	2,777	43,968
1967	July	4,052	27	467	11,608	1,416	9,975	192	10,681	10,924	44,113	57	23,814
	August	4,243	27	462	12,110	1,599	10,261	227	11,137	11,433	44,630	517	24,366
	September	4,861	33	536	13,413	1,391	11,704	275	12,398	12,671	44,630	—	25,341
	October	5,761	43	584	16,175	1,559	13,924	652	14,974	15,233	45,935	1,307	33,739
	November	6,787	58	656	19,029	1,971	16,468	534	17,639	17,923	46,086	136	36,060
	December	7,130	54	680	20,254	2,242	17,462	463	18,780	19,123	47,469	1,367	38,656
1968	January	7,759	64	623	21,335	2,278	18,480	486	19,827	20,165	47,757	288	40,722
	February	7,380	71	580	20,292	2,200	17,620	405	18,831	19,198	47,825	68	37,737
	March	6,810	50	559	19,219	2,299	16,461	421	17,797	18,102	48,242	916	36,747
	April	5,676	39	491	16,076	2,082	13,557	389	14,869	15,171	48,227	17	33,469
	May	5,722	36	485	15,909	1,852	13,732	275	14,748	15,085	48,244	17	29,760
	June	4,644	26	365	12,626	1,419	11,047	137	11,643	11,987	48,390	197	25,682
	July	4,707	24	427	13,066	1,470	11,404	166	12,029	12,280	48,494	104	25,164
	August	4,811	25	387	13,178	1,595	11,404	148	12,131	12,478	48,494	—	25,895
	September	5,174	20	451	14,205	1,683	12,264	203	13,096	13,443	48,845	351	28,364
	October	5,827	25	495	16,725	2,238	13,997	461	15,455	15,822	48,844	25	30,894
	November	7,006	26	665	19,801	2,368	16,928	396	18,341	18,721	49,459	615	36,844
	December	7,815	22	742	21,924	2,573	18,862	359	20,332	20,790	51,029	1,575	39,743
1969	January	7,835	25	605	21,955	2,560	18,979	369	20,359	20,755	51,083	83	41,412
	February	7,827	17	665	21,812	2,421	18,900	393	20,303	20,679	51,163	108	42,884
	March	8,062	20	715	22,527	2,543	19,582	287	20,912	21,268	51,275	890	40,265
	April	6,073	16	601	17,753	2,290	15,174	237	16,392	16,759	51,267	25	34,159
	May	5,635	13	528	16,164	2,067	13,765	279	14,879	15,273	51,265	25	31,548
	June	4,865	11	583	14,000	1,477	12,303	169	12,926	13,256	51,404	140	27,225
	July	4,559	9	525	13,447	1,832	11,418	174	12,368	12,655	51,421	17	26,257
	August	4,485	11	576	13,514	1,952	11,307	215	12,392	12,734	51,472	53	26,527
	September	5,217	12	589	14,969	1,759	12,898	260	13,781	14,093	52,167	695	30,630
	October	5,782	11	793	17,305	1,925	14,871	454	15,965	16,260	52,019	25	33,748
	November	7,300	10	880	21,285	2,149	18,368	599	19,735	20,068	52,044	25	40,921
	December	8,176	11	1,048	23,690	2,295	20,674	491	21,981	22,408	52,735	691	42,417
1970	January February March	8,298	14	1,098	24,172	2,355	21,155	449	22,407	22,882	53,291	576	43,968

<sup>(1)</sup> Excluding quantities used for production of steam for sale. In 1969, 252,000 tons of coal and 17,000 tons of oil were used for that purpose.

<sup>(2)</sup> Including generation by oil engine, refuse destructor, and waste heat.
(3) Including purchases from industrial producers whose generation is shown in Table 59, and net imports from France.

<sup>(4)</sup> Annual figures relate to the maximum load occurring near the end of the year or early in the following

Source: Ministry of Technology

## Generation of electricity outside the public electricity supply system

**Great Britain** 

TABLE 59 Weekly averages

Million kilowatt hours

			Total	Cher	nicals						
	Total (¹)	Transport under- takings	mining and manu- facturing industries	Nuclear power stations (²)	Other	lron and steel	Engin- eering	Textiles, leather and clothing	Food, drink and tobacco	Paper	Other industries
1964	318·3	16·2	302·1	57·8	83·4	56·9	27·5	10·7	8·0	49·8	8·0
1965	326·6	14·9	311·7	58·9	86·0	58·2	28·8	10·8	8·0	52·9	8·1
1966	323·5	12·7	310·8	60·8	88·2	54·1	27·7	10·2	8·7	53·2	7·9
1967	319·4	12·1	307·3	56·8	92·3	52·3	27·4	10·0	7·6	53·0	7·9
1968	327·4	11·9	315·5	60·4	93·9	53·4	27·1	10·9	7·2	55·0	7·6
1969	336·4	13·1	323·3	63·7	96·2	54·5	25·5	10·5	7·6	57·1	8·2
1967 April	328·6	12·9	315·7	59·2	95·2	54·7	28·7	9·9	4·6	54·5	8·9
May	310·6	12·7	297·9	50·3	92·8	48·5	28·3	10·6	4·8	53·9	8·7
*June	294·9	12·1	282·8	49·5	89·0	45·3	27·3	9·6	4·1	51·2	6·8
July	290·6	11·7	278·9	50·0	86·0	47·5	26·2	9·8	4·1	49·0	6·3
August	276·4	10·6	265·8	56·3	87·1	44·7	20·9	8·7	3·7	39·0	5·4
*September	296·8	10·5	286·3	57·1	86·2	44·5	25·1	9·9	3·9	53·0	6·6
October	313·8	10·8	303·0	52·8	91·0	51·4	25·5	10·3	10·7	54·3	7·0
November	335·9	11·6	324·3	56·5	93·5	54·7	27·9	10·9	14·9	57·9	8·0
*December	353·9	12·0	341·9	61·4	100·8	59·4	26·3	10·6	15·4	59·0	9·0
1968 January	363·4	12·0	351·4	62·4	104·4	62·7	30·1	11·8	12·9	57·5	9·6
February	359·7	12·1	347·6	66·0	100·6	63·6	26·5	11·6	8·4	61·7	9·2
*March	340·4	11·9	328·5	60·0	97·6	59·1	25·9	11·5	5·0	60·9	8·5
April	308·8	11·0	297·8	53·1	91·2	47·7	26·9	10·9	3·5	57·5	7·0
May	316·3	12·3	304·0	54·5	89·8	48·5	29·6	11·3	4·1	59·6	6·6
*June	311·2	11·5	299·7	59·5	86·2	49·7	27·3	10·6	3·4	56·4	6·6
July	294·0	10·9	283·1	50·4	88·1	46·6	26·7	10·4	3·3	51·6	6·0
August	301·5	11·3	290·2	68·4	91·1	47·2	21·3	9·7	3·6	43·5	5·4
*September	303·6	11·5	292·1	61·1	88·8	46·8	24·3	10·7	4·0	49·6	6·8
October	317·6	12·0	305·6	57·6	89·4	49·1	26·6	10·5	11·5	53·6	7·3
November	346·1	13·2	332·9	60·1	98·2	53·7	31·2	11·3	13·7	55·9	8·8
*December	364·6	13·3	351·3	69·4	101·3	64·9	29·7	10·9	14·1	52·0	9·0
1969 January	372·0	13·9	358·1	66·9	105·5	64·7	31·3	9·5	13·4	56·8	10·0
February	367·9	14·2	353·7	67·5	106·2	65·1	31·9	9·7	6·6	56·3	10·4
*March	348·1	14·3	333·8	62·0	100·3	58·7	23·8	11·7	4·2	63·5	9·6
April	333·2	13·4	319·8	70·1	96·8	48·8	25·4	10·8	3·5	56·9	7·5
May	339·8	13·1	326·7	70·9	96·8	51·2	26·2	11·2	4·1	59·0	7·3
*June	314·2	12·6	301·6	62·9	89·0	50·5	22·7	10·7	3·8	55·5	6·5
July	294·4	12·4	282·0	53·4	87·7	47·8	22·8	8·7	3·8	51·4	6·4
August	291·8	12·5	279·3	57·1	87·1	50·5	19·1	9·7	3·5	47·0	5·3
*September	312·9	12·5	300·4	61·1	91·0	52·0	21·5	10·2	3·9	53·8	6·5 <sub>7</sub>
October	326·3	12·4	313·9	55·5	90·3	49·2	24·2	11 · 0	16·3	59·6	7·8 `
November	360·2	13·0	347·2	65·1	99·9	53·0	29·8	11 · 1	14·3	64·2	9·8
*December	375·1	13·2	361·9	71·0	104·1	61·6	29·0	10 · 8	14·5	<b>60·2</b>	10·7

(1) Excluding the fuel industries which produced:

These industries accounted for an average weekly production of about 33 million kilowatt hours in 1968 as compared with 327 million kilowatt hours produced weekly in 1968 by the industries included in the table.

<sup>(2)</sup> Electricity supplied by United Kingdom Atomic Energy Authority prototype reactors to the public electricity supply system.

<sup>\*</sup> Average of five weeks.

TABLE 60

November

December

9.319.2

7,897.9

# Arrivals of tanker-borne crude petroleum and petroleum products(') Monthly averages or calendar months

Kerosine Total Aviation Motor. Naphtha spirit industrial crude Crude Total Lubri-Fuel (L.D.F.) and Gasl petroleum and petroleum and cating diesel oil products aviation white process and and Burning oil oils Aviation **Vaporising** spirits other wide-cut petroleum oils (2)turbine oil oil products feedstock gasoline fuel 41.9 1965... 842-3 1,651.9 11.9 192.6 7.016.5 5,364.6 189.7 17.0 270.0 66 - 1 5.6 802·0 769·9 47.0 5,867·8 6,045·0 1966... 1967... 1,779 · 1 248.0 253-4 7,646.9 23 - 1 295.8 17-1 60.1 4.5 50.8 340 · I 29.8 364.5 46.5 41.6 3.4 285.0 8,007 - 2 47 - 1 366.9 46.8 3.3 284.3 610.3 50.5 8,679 . 2 26-1 1968... 6.823 - 4 1.855 - 8 396.9 311.6 30.9 244.9 6,721 . 6 16·5 39·7 50.0 3.7 1968 October 8.218.8 405.3 47 . 1 7,435.3 52.1 269.9 375.2 25.0 398 - 4 1.620 - 8 392.7 48 - 1 November 9,056 - 1 72.0 85.7 96.9 270.5 565-4 558 - 4 25.7 386 - 4 6.0 December 9,123.6 7,035.5 2.088-1 202-0 33.4 7,543 - 1 2.071 - 4 558.0 17.7 54.3 68-2 4.0 724.0 1969 January 9,614.5 48.7 6.716.0 1.879 - 3 11-2 296-1 54.2 75.6 202-1 495-8 February 8.595.3 664.3 32.8 1,718.2 676.0 32.9 365.0 25 - 1 47.0 1.2 225 - 6 279 - 1 9,846.9 8,128.7 March 49.9 317-2 64.7 38 - 1 202-4 427 - 9 488 - 4 16.4 4.6 9,003.8 1,632.0 April ... 7,371.8 46.3 203.0 489.7 May ... 507.5 9,854.9 8,133.6 1,721 - 3 22.0 348 - 4 31.3 607-3 35.6 6.4 June ... 8,914.5 7,125-3 1,789 - 2 467.2 17.4 280.8 46.0 20.3 268 - 2 July ... 66.6 8.770 - 6 7.317.0 1.453 · 6 283 - 5 8.6 35.6 6.2 437 - 1 273 - 7 45.4 291.7 5·3 4·8 67.0 38.0 3.0 340.0 7,625.3 305 - 6 August 9.007 . 8 1,382.5 540.0 30.0 226 - 4 300-2 4.7 212-8 55 - 1 September 8,015.7 6,607 - 6 1,408-1 360.8 51.5 344 - 4 18.4 339 - 4 58.9 39.9 8.2 258.0 October 10,225 - 5 8,716.5 1,509.0

1,421 - 3

Source: Ministry of Technology

604.0

34.4

293 - 4

1.2

Thousand tons

312.7

### Refinery throughput, and output of finished petroleum products

6.7

300 - 5

14.0

41.8

TABLE 61 Monthly averages or calendar months Thousand tons Through-Total Gases Aviation Kerosine put of spirit Indusoutput Refinery crude. of and Motor trial Gas/ Fuel Lubricat-Burning Bitumer process fuel finished Butane Other aviation spirit and Vaporisdiesel oil ing and shale products and petrowhite oil ing lio oils oils (1) leum gasoline spirits propane oil 1966 ... 5.882 - 4 7.1 380.7 5,438.6 86.8 46.9 51.7 723 - 1 14.3 308-8 89.4 131-4 1,221.9 2,389.0 967 ... 6,030.8 84·2 85·2 389 - 4 51-2 5,574.4 37.4 735.3 12.8 326 - 3 5.3 1,167.1 2,523.5 82.9 143.5 158 6,815·6 7,520·9 422.8 6,319.3 48.8 35.8 781.6 20.6 381-9 5.7 1,406.2 2,809.9 84.9 143.8 462.2 6,978 - 6 94-1 42.3 26.0 838.8 141-3 16.2 442.5 4.7 1,597.5 3,138 - 4 98.6 6,883.0 76.6 6,413.8 47-0 787.0 387 - 6 426.4 51.2 25.0 9.2 1,483 · 4 2,839.9 93.4 146.8 7,388 · 1 97.9 37.0 466.3 6,834.2 50.8 735.9 24.6 389.6 1,563.7 3,130.0 86.0 135.9 8,027.5 57.7 499.5 7,406 · 1 106.5 32.8 826.9 31.9 403 - 1 91.6 1.693.7 3.469 - 6 111-1 7,857.0 470 - 1 7,308 - 4 100.0 53.7 24.0 815-8 10.7 442.3 1.8 1,648.8 3,476 - 4 82.5 121.0 6,533 · 9 7,299 · 1 7,023.5 682.4 419.3 418-2 110.6 59.1 28 - 1 15.5 2.0 1,472.4 3,060 - 5 96.2 102.4 118.9 57.9 790-4 7,826 - 4 469.7 15.8 16.4 480.3 2.5 1,652.2 3,358-6 96.8 144-3 7,673.5 453.7 7,120.2 96.3 45.9 28.7 806.5 21-1 431.9 3,197-2 1,635.6 102-8 138.7 7,423.5 450.0 6,901 . 5 90-4 18.4 38.4 813-0 18.9 384-5 11.5 1,576.2 3,150.4 103 - 6 153 - 1 6.794.3 431.0 6.272 - 2 83.8 31.4 835.7 15-3 417.4 1,434.4 2,691-2 108-7 170.7 6,963 - 1 449-2 July 76.0 30 - 3 40.8 17.0 105.3 2.8 1,496.6 2.758 . 0 159.9 August... 7,585.5 476.5 7,000 - 4 76.0 35.2 933.9 1,627 - 8 27.6 14-1 440 - 1 5.8 3,046.6 87.2 Sept. ... 6,856 . 4 445.7 6,346.7 73 - 1 27.0 27.6 13.7 880.5 450-4 1,484.5 149-0 2,662 - 4 95.0 7,418·8 7,349·5 91 - 1 Oct. 7.931 - 1 471.6 33.8 17-0 883 - 8 16.6 505 · I 9.9 1,710.6 100-0 7.941 .7 487.8 Nov. 103 - 5 48.9 833 . 6 8.4 16.2 442.9 1,720 - 6 6.0 3,301 - 3 135.7 96.0 8,374.7 Dec. 523.2 7,746.9 109.0 53.4 15.5 922.7 19.2 457 - 7 0.2 1,710.5 107 - 7 3,651 - 3 108.7

<sup>(1)</sup> The term 'arrivals' is used to distinguish the figures as recorded by importers of oil from those published in the Trade Accounts.

<sup>(2)</sup> Including products not shown separately, namely gases other than natural gas, bitumen and waxes.

<sup>(1)</sup> Including output of products not shown separately, namely naphtha (light distillate feedstock) and other feedstock, waxes and miscellaneous production; refinery losses have been excluded.

# Shipments of petroleum and oil for bunkers(1) Monthly averages or calendar months

Thousand tons

						Ship	ments					Bunke	ers
		Total	Feed- stock	Aviation spirit and aviation	Motor, industrial	Aviation	Kerosine		Gas/ diesel	Fuel oil	Lubri- cating	Gas/	Fuel oil
Difference Language				wide-cut gasoline	white spirits	turbine fuel	Burning oil	Vaporising oil	oil	Oll	oils	oil	1
1965 1966 1967 1968		1,037 · I 973 · I	3·6 2·2 —	44·3 39·5 31·3 22·0	80·0 94·4 81·4 71·8	17·2 17·7 33·0 43·9	39·9 42·0 29·3 32·7	2·8 3·4 2·2 2·5	331·3 368·6 342·7 421·3	327·9 410·7 383·0 520·6	41 · 8 48 · 3 46 · 2 51 · 1	60·6 61·4 60·8 59·9	370 · 7 350 · 4 353 · 9 378 · 3
1968	October November December	1.389 · 7		49·2 16·8 3·1	68·5 68·7 71·8	22·0 47·6 52·6	42·6 49·9 53·6	2·2 0·1 2·2	513·8 475·8 590·3	628·2 645·1 723·1	41·6 55·4 39·7	60·3 55·9 57·1	499 · 8 399 · 3 343 · 9
1969	January February March	1,181.7		10·1 15·6 6·4	51·9 25·5 47·7	24·2 47·2 58·9	25·3 36·1 56·8	0·6 1·3 2·8	626·5 385·3 527·6	663·5 618·6 438·7	46·0 42·0 47·9	60·3 58·5 67·2	409·6 342·3 413·0
	April May June	990-4		13·7 11·9 6·1	71·6 91·6 50·5	29·0 46·6 52·3	10·8 18·5 26·5	0·9 3·2 3·6	484·9 305·0 349·7	473 · 6 405 · I 395 · 3	53·6 60·2 66·8	59·1 75·0 59·9	392·9 398·3 441·2
	July August September	1		28·3 8·0 8·6	80·4 95·3 63·4	96·1 62·9 76·7	33·0 6·2 24·0	3·5 2·9 1·3	499·8 359·6 271·8	247·3 438·7 381·4	44·0 60·5 52·7	71·4 59·3 54·1	367·7 404·9 356·1
	October November December	1,361 · 8 1,258 · 3	_	13·1 4·6	109·9 87·2	54·6 34·0	74·7 41·0	5·2 1·1	498·5 518·2	518·6 497·8	65·4 57·9	65·8 58·8	440·8 366·6

TABLE 62

(1) The term 'shipments' is used to distinguish the figures as recorded by exporters of oil from those published in the *Trade Accounts*.
(2) Including products not shown separately, namely gases, naphtha (light distillate feedstock), bitumen and waxes.

Source: Ministry of Technology

	Deliveries of	petroleum	products fo	r inland	consumption
TADIE 43					

TABLE 63				1onthly a	verages of	r calendar	months					Thousa	nd tons
		Aviation spirit		Indus-		Kerosine		Gas/di	esel oil		[	9	
	Total (¹)	and aviation wide- cut gasoline	Motor spirit	trial and white spirits	Aviation turbine fuel	Burning	Vapor- ising oil	Derv fuel	Other	Fuel oil (²)	Lubri- cating oils	Bitu- men	Paraffin wax
1966 1967 1968 1969(3)	5,662·5 6,121·1 6,478·8 6,980·2	35·5 36·2 37·1 31·4	943·5 1,007·0 1,067·3 1,102·3	29·3 26·7 30·1 20·2	179·7 206·4 226·7 243·5	137·5 145·7 163·9 183·7	8·2 7·3 6·2 5·3	336·7 357·2 381·4 398·8	672·7 752·1	2,424·6 2,550·7 2,551·0 2,784·7	94·8 91·6 94·3 101·3	128·3 146·8 152·4 151·3	4·6 4·4 4·6 4·8
1968 Öctober November December	6,389·9 7,370·3 7,581·9	46·2 55·6 45·2	1,102·9 1,033·6 996·5	28·7 28·7 25·5	219·5 206·3 183·8	140-3 227-5 280-5	4·3 3·4 2·5	422·2 403·6 365·8		2,536·3 3,102·0 3,141·6	103-8 97-8 84-5	168·7 144·2 112·8	5·7 4·8 4·2
	7,867·3 7,592·4 8,381·9	30·1 33·7 40·1	1,003·8 892·1 1,050·3	26·9 24·9 26·6	197·6 175·3 214·4	310·5 327·9 288·4	3·7 2·8 4·9	400·6 361·4 407·1	1,052·5 1,048·6 1,146·2	3,318·8 3,166·4 3,433·9	102·2 89·8 99·0	117·8 89·1 152·2	5·4 4·4 4·9
April May June	7,364·3 6,412·2 5,840·2	40·5 48·9 32·8	1,152·4 1,164·8 1,115·8	26·9 17·7 17·9	208·2 248·5 300·4	181·1 104·3 66·0	7·1 5·7 8·0	401·5 411·3 393·4		2,883·9 2,489·2 2,148·4	109·8 107·0 106·0	153·1 177·6 186·8	4·7 4·9 5·0
July August September	5,779·7 5,507·4 6,011·5	47·5 23·4 23·5	1,243·1 1,228·1 1,115·6	18·0 14·8 17·8	301·8 302·2 298·9	57·4 55·7 105·9	8·5 7·9 5·9	413·5 373·9 397·1	533·3 517·4 678·9	2,036·6 1,980·0 2,279·5	95·3 97·2	176·1 154·3 177·2	4·1 5·2 4·4
November	6,911·0 7.474·4 8,626·6		1,157·0 1,035·2 1,069·0	19·2 16·6 15·3	268·8 211·4 194·9	141·3 230·0 336·0	4·1 2·7 2·3	435·5 399·5 390·8	820·3 1,024·0 1,307·0	2,789·6 3,150·8 3,740·0	112·2 94·0 100·0	182·5 134·2 115·0	5·6 4·4 4·5

<sup>(1)</sup> Including products not shown separately. These are analysed in Table 64. Excluding fuel consumed by refineries.
(2) Excluding refinery consumption. (3) Provisional.

### Analysis of inland deliveries of gases, feedstock and motor spirit

TABLE 64

Monthly averages or calendar months

Thousand tons

				Gases		Feed	stock		Motor	spirit	
			Butane an	d propane	Other gases	For	Naphtha	Dea	alers(2)	Commercial	consumers (
			For gas works	Other uses	for gas works(1)	petroleum chemical plant	(L.D.F.) for gas works	5, <b>4</b> and <b>3</b> Star ( <sup>3</sup> )	Other (2 Star)	5, 4 and 3 Star (3)	Other (2 Star (4)
1966 1967			76·0 74·0	33·0 30·7	47·0 48·4	302·2 384·3	249·4 331·0	634·5 682·7	200·9 221·2	57·0 57·9	51·1 45·2
1968 1969(			65·9 59·5	31·4 39·7	44·7 38·2	445·2 514·2	424·5 440·7	720·6 765·5	253·7 243·6	54·9 56·5	38-1 36-7
1968	October November December		55·6 77·2 81·3	31·0 33·4 34·5	42·5 47·0 53·8	416·5 445·0 523·5	341·1 537·9 662·0	747 · 6 699 · 9 655 · 5	256·1 243·2 252·9	59·1 53·3 52·6	40·1 37·2 35·5
1969	January February March	•••	75·5 85·9 94·4	41 · 8 41 · 8 50 · 4	49·5 55·5 54·1	480·9 443·1 561·8	649·7 749·8 753·3	668-7 598-6 716-5	237 · 4 208 · 5 237 · 1	58·8 49·9 58·3	38·9 35·1 38·4
	April May June	•••	58·8 59·3 40·4	47·4 36·0 32·8	41 · 3 33 · 4 27 · 5	483 · 6 434 · 3 578 · 0	610·1 391·0 215·8	782·3 801·2 771·8	266·3 269·2 250·5	64·0 55·9 56·5	39·8 38·5 37·0
	July August September		36·0 35·9 38·5	31·5 29·8 35·5	26·5 23·7 23·0	531·8 500·2 498·7	203·6 159·6 213·9	864·2 870·8 794·4	275·3 268·3 237·0	63·3 54·2 50·7	40·3 34·8 33·5
	October November December(5		45·5 66·8 77·2	39·5 43·2 46·8	29·5 44·7 49·5	530·7 569·7 557·1	309·5 428·2 603·9	818·8 732·1 757·0	243 · 8 216 · 4 222 · 0	57·7 53·5 56·0	36·7 33·2 34·0

(1) Excluding natural gas.
(2) From January 1968 agency pick-up sales are included under dealers, and not as previously under commercial consumers. These sales amounted to 5.4 thousand tons (5, 4 and 3 star) and 5.6 thousand tons (other) in January 1968.
(3) From January 1967, all finished motor spirit with an octane number (research method) not less than 94. The figures relate to Premier grades prior to January 1967.
(4) The figures relate to Standard grades prior to January 1967.
(5) Provisional.

### Analysis of inland deliveries of gas/diesel and fuel oils(1)

Source: Ministry of Technology

TA	BLE 65					M	onthly av	erages or	calendar	months				Thousan	d tons
											No	n-industr	ial centra	l heating	
			Total	Elec- tricity genera- tion	Gas making	Rail- ways	Steel manu- facture	Other indus- trial uses	Agri- culture and fores- try	Marine	Private houses	Other dwel- lings	Shops, offices and catering establishments	Schools and hospitals	Other
1966 1967 1968			3,056·8 3,223·4 3,303·0	636·3 649·0 566·8	37·7 43·8 34·2	77·8 79·3 85·2	373·7 377·4 390·4	1,339·9 1,432·4 1,526·4	79·2 84·5 95·9	93·4 91·3 83·6	41 · 7 40 · 7 43 · 5	14·9 17·7 21·8	99·6 112·0 131·0	112·8 128·3 147·6	149·8 167·0 176·6
1968	October November December	•••	3,260·9 4,024·3 4,125·6	556·8 713·8 801·8	20·8 32·0 37·2	85·5 92·9 94·6	415·3 430·7 423·2	1,537·9 1,913·0 1,833·4	99·8 98·8 98·9	88·1 92·5 82·8	32·4 46·1 60·1	19·3 31·4 34·2	118·5 156·2 189·7	135·2 191·4 219·1	151·3 225·5 250·6
1969	January February March	•••	4,371·3 4,215·0 4,580·1	664·3 677·3 804·5	38·9 46·4 55·9	103·0 93·1 102·6	450·9 431·7 465·8	2,072·6 1.943·8 2,070·7	102·0 111·1 125·1	87·2 83·1 87·2	65·5 66·3 67·6	44·7 40·6 43·5	210·3 212·0 219·9	238·5 236·1 248·0	293·4 273·5 289·3
	April May June	•••	3,837·7 3,167·7 2,713·9	658·9 557·3 577·6	32·3 23·2 17·3	91·3 83·9 78·0	445·7 437·0 396·7	1,693·9 1,434·8 1,199·4	125·0 106·6 78·0	94·3 78·7 75·1	62·0 39·7 24·3	36·9 23·7 15·2	185·4 112·2 78·4	186·6 132·0 88·3	225·4 144·2 85·6
	July August September		2,569·9 2,497·4 2,958·4	587·7 623·5 655·8	14·3 13·5 17·6	77·9 71·5 78·7	366·3 337·3 398·6	1,143·7 1,084·1 1,332·8	69·9 75·1 99·4	86·0 82·1 86·9	17·4 17·3 21·5	10·3 10·6 13·6	59·4 59·5 71·0	71·4 61·0 80·4	65·6 61·9 102·1
	October November December		3,609·9 4,174·8	825 · 4 875 · 4	19·9 27·8	87·6 87·4	440·2 437·9	1,570 · 4 1,885 · 4	101-6	90·5 87·6	31·0 39·6	20·0 30·9	114·0 162·3	123·8 178·6	185·5 260·9

(1) Excluding dery fuel.

### VIII. CHEMICALS

### **Fertilizers**

TABLE 66

Monthly averages or calendar months

Thousand tons

		Produc	tion(1)		Но	me deliverie	s(¹)	Deliveries	Compo	unds(²)	Home deliveries
	P <sub>2</sub>	O <sub>5</sub> (phospha Single super-	Basic slag	N (nitrogen)	P <sub>2</sub> O <sub>5</sub> (phos-	N (nitrogen)	K <sub>2</sub> O (potash)	of nitrogen for export	Production	Home deliveries	of liming materials
		phosphate			phate)			(1)			
1963 Years	34·0	9·7	8·8	42·1	36·7	44·4	34·1	5·8	231·7	227·6	501·9
1964 ended	35·1	8·3	9·2	46·1	39·0	48·0	35·0	6·5	238·6	239·3	505·2
1965 30 June	37·0	7·9	9·9	49·9	39·3	49·4	34·2	8·3	229·9	234·5	490·9
1966	35·0	6·8	6·8	54·6	35·7	56·6	34·2	6·2	225·9	227·I	425·7
1967 Years ended	34·1	6·0	7·0	60·0	37·1	62·4	35·3	7·8	233·4	237·0	441·5
1968 31 May	36·2	5·7	7·2	70·1	36·9	74·5	37·7	10·0	241·2	234·7	377·3
1969	36·4	5·1	6·6	74·7	37·0	78·0	36·4	9·5	232·5	237·0	323·9
1967 January	36·9	5·8	8·6	60·8	39·5	71·8	42·5	12·5	238·8	238·2	217·9
February	36·6	6·4	8·6	54·8	43·3	70·6	36·1	7·1	219·0	270·5	229·9
March	37·1	6·2	8·0	67·9	68·0	88·6	46·8	10·7	304·5	490·3	224·5
April	39·4	6·3	9·4	60·4	46·5	75·0	40·2	9·1	285·2	285·9	369·0
May	37·5	6·2	9·0	72·7	23·3	71·2	35·8	3·5	247·5	110·8	590·2
June	34·7	6·0	7·2	68·2	46·9	67·5	33·8	10·7	244·2	325·3	525·3
July	36·4	4·2	6·0	71 · 4	44·6	75·2	35·1	12·9	241·7	311·7	339·4
August	31·0	4·4	4·2	66 · 8	29·3	67·5	30·8	7·1	197·4	194·6	320·5
September	37·0	6·5	6·8	68 · 0	34·0	72·7	32·5	10·4	222·2	208·8	337·7
October	32·8	7·9	6·9	68·2	33·2	70·9	40·8	3·1	232·5	206·9	478·3
November	32·1	4·7	5·0	63·5	26·8	70·3	39·2	4·3	213·8	178·0	555·7
December	30·1	4·2	5·6	69·9	31·7	74·1	33·8	15·6	216·8	211·2	375·0
I968 January	35·7	4·5	7·0	67·3	33·7	80·0	42·9	14·4	240·8	201·2	294·8
February	38·6	6·4	8·9	63·8	38·9	75·5	38·2	12·5	263·4	233·2	163·6
March	44·6	7·2	11·6	73·3	58·5	91·5	44·4	11·8	312·3	390·2	186·5
April	37·9	6·8	8·0	83·7	42·5	85·I	40·9	7·9	254·8	250·2	415·2
May	43·6	6·2	9·5	77·4	22·7	64·2	40·1	9·2	255·0	104·9	535·4
June	34·7	4·3	7·0	79·0	50·5	83·I	32·4	5·0	239·1	346·5	400·2
July	38·0	3·8	6·9	67·2	50·5	79·5	40·8	12·3	247·9	331·7	425·4
August	38·7	4·5	5·8	77·7	29·6	68·7	33·4	10·9	212·9	184·8	256·4
September	36·1	6·1	6·0	64·8	28·3	65·4	37·6	12·3	235·6	169·1	306·6
October	36·8	7·I	5·4	74·3	30·0	71·6	43·6	16·2	237·8	168·0	541 · 8
November	35·1	5·3	5·9	74·6	29·7	67·6	39·0	7·9	229·1	177·4	373 · 4
December	36·3	4·8	4·9	71·6	31·0	74·4	32·3	13·2	206·3	194·7	179 · 2
1969 January	31·8	4·7	6·6	77·2	30·0	78·7	41·5	10·0	250·0	188·8	358·8
February	33·0	4·6	5·2	71·7	28·5	81·3	35·1	9·3	216·1	176·9	135·0
March	41·5	5·0	8·2	86·2	47·0	86·3	35·6	11·6	250·8	318·1	146·0
April	37·2	6·0	8·6	76·2	49·5	93·0	35·1	3·4	235·5	335·1	219·5
May	38·0	5·1	9·1	76·2	38·9	86·3	30·6	11·5	228·8	252·7	544·3
June	36·3	4·6	7·6	75·4	48·4	83·3	37·3	6·4	243·7	335·7	468·7
July	40·4	3·9	7·4	75·5	47·1	78·1	39·3	7·8	257·3	298·7	381 · 9
August	39·8	4·0	7·2	73·9	26·2	62·8	37·0	13·3	229·6	163·3	338 · 2
September	39·3	6·1	7·1	60·9	34·8	57·8	38·5	11·2	242·1	194·8	281 · 9
October November December	37·5 36·1 34·7	5·3 5·4 3·8	8·7 7·9 7·1		33·1 20·7 20·9		46·4 25·9 33·8		214·9 176·2 202·7	154-9 101-5 113-3	523·2 583·5 443·4
1970 January February March											275.0

Sources: Ministry of Technology Agricultural Departments

Nutrient content.
Total weight of compound fertilizers.
Total weight of materials specified in applications paid during the month by the Crop Improvement Division, Branch B, for subsidy for lime deliveries to farms.

### **CHEMICALS**

### Sulphur and sulphuric acid

TABLE 67 Production and consumption: monthly averages or calendar months Stocks: end of period Thousand tons Sulphuric acid Sulphur and other materials used for sulphuric acid manufacture (as 100 per cent acid) Consumption Stocks Pro-Consumption Zinc duction Sulphur **Pyrites** Anhy-Spent concen-Sulphur **Pyrites** Spent oxide drite trates oxide 1964 1965 264·2 277·3 273·9 49.9 24.0 17.0 78.6 83.5 261.3 21.4 85.4 60.7 14·6 14·3 57.4 20.0 81.3 20.9 64·6 80·0 78 · I 92 · I 275·4 259·8 91.8 ... ... ... 1966 53.0 19.9 21.2 81-6 101.2 ... ... ... 1967 19.8 53 - 1 12.7 94.6 20.9 75.9 100.4 265.2 280.0 1968 9·5 7·4 125.9 ... 55.0 18.1 104.8 26.7 77-3 108.8 273.5 300.2 1969 54.7 269.6 18.4 100.8 29.4 148.6 305.8 1967 January 53 - 1 21.7 14.0 91.4 84·2 88·7 20.2 104-0 267 - 2 268 - 4 82.6 February 49.4 19.6 73·6 75·6 249·4 281·7 13.4 84.2 18.4 108.3 269.9 March 56.2 21.5 97 - 1 13.4 25.3 71.8 108.2 298.0 April 18.6 51.0 12.5 83.8 19.8 79.7 75.9 111-5 252 - 1 276.0 . . . ... 51·4 55·7 13·5 13·1 19.2 ... 96-1 20·3 21·7 72·1 84·6 84·2 86·9 110.4 261.5 279.0 June 20.0 ... ... 106.8 112-1 280 - 8 287 - 3 July 54-1 22-0 10.9 80.2 78·2 91·2 18.8 1.08 112-6 260.0 269.5 August ... 48.8 16.4 95.7 92·0 87·1 244·3 270·1 11-1 18.5 114·8 114·6 ... ... 252-4 September 53.8 19.6 11.5 94-8 24.8 294.6 ... 76.6 October ... 52.6 18.8 12·5 12·7 97.5 18-3 117-0 83.7 260.9 52·3 59·1 November 19.3 262·0 292·5 99.6 20.2 74·9 75·9 286.7 90.0 112-0 December 20.6 14.0 108-1 25.0 100.4 111.6 292.9 1968 January ... 52.8 19.9 9.9 95.4 ... 20.0 69.0 107-9 115-2 258-1 278-0 February 53.2 16.9 10.0 112-3 ... 22.4 67.0 107 - 1 115.9 267 - 2 290-2 March 60.0 20.9 11.2 113-1 26.7 65.9 102-2 119-7 299.7 327-2 April May ... 53.0 9.5 113.9 24-0 \*\*\* 64.7 113.5 270.7 290 - 0 55.2 17.7 8.9 114-3 ... 26.9 277·5 275·3 298 · 4 307 · 9 ... 83 - 1 118-4 112-2 June 52.6 20-1 9.4 110-1 ... ... 30.6 82.0 104-3 114-1 July 53.6 19-8 8.7 100.5 82.8 106.1. 116-1 265-2 291.0 August ... 50.5 90·5 88·3 16.9 9.4 25.5 95.8 114·9 106·7 116.9 253-4 282.6 September 56.6 17.9 103.0 30.4 119-5 282.6 319-0 October ... 56.4 16.9 8.9 82.2 260-5 101-3 122-0 300-5 November 55.7 12.8 76·0 77·3 8·3 9·9 101.6 27.5 108 - 6 123-0 267.3 297.7 December 60.0 20.0 115.2 36 - 1 108-8 125.9 304.9 320.2 1969 January ... 55 - 1 21.3 8.4 108-4 29.9 ... 65.7 92.6 128-2 280-1 312-3 February 48.3 18.6 8.6 101.8 35.7 ... ... 73.3 96.7 129.8 256.9 286 - 1 March 58.5 17.8 9.0 ... ... 108.7 27.6 74.0 129.9 284-4 318-6 April May 53·2 54·9 20-1 24.6 78.2 99.1 131-5 259.4 295.4 32.3 19.7 6.9 98.6 86.6 86.9 303.3 133-8 273.6 June 60.9 17.0 7.4 94.9 ... ... 30-4 73.0 101.3 285.5 133-3 309-2 July 56.8 17.0 5.8 102.3 28.6 67.2 85.7 273.6 310-4 August ... 51.6 15.0 7.0 99.6 36.0 71.6 80.2 141-2 310-4 261.5 September 51.8 18.9 6.9 106.7 19.1 68.6 82.5 143.0 254-4 310.4 October ... 53.0 17.7 7.0 95.4 ... 27.8 68.6 81.0 146-0 259.5 300 - 3 November 52.2 18.5 6.9 82.9 33.7 66.6 77.8 148-1 257 . 6 300-3 December 59.5 18.9 7.9 114.7 26.9 148.6 288.2 300 - 3

## Synthetic dyestuffs, colours, paint and varnish

TABLE 68

Quarterly averages or totals for quarters

			Synthetic dyestuffs		Colo	urs			Paint a	nd varnish(1)	)	
							Sales by	y manufactu	ırers			
			Production	Total	Pigment dyestuffs (including toners)	Inorganic pigments	Other	Total	Emulsion paints and other water paints	Cellulose based paints, varnishes and lacquers (2)	Varnishes, lacquers and stains (other than cellulose)	Other
				-}	Thousand to	าร			М	illion gallon	s	
962	*** ***	000	7.32	16.5	1.4	4.7	10-4	21.9	3.7	2.0	1.8	14.5
963 964	*** ***	***	8·32 9·67	16·7 18·1	1.6	4·9 5·3	10·2 11·2	19·2 20·4	3·6 3·9	1.9	0.3	3·3  4·1
965 966 967 968	•••	•••	8·89 8·04 7·52 7·97	17·8 16·8 17·0 18·1	1.9 2.1 2.2 2.5	5·0 4·9 4·8 5·1	11·0 9·8 10·0 10·6	20·4 20·5 20·9 22·1	4·0 4·2 4·6 5·0	2·0 1·9 1·8 1·9	0·3 0·3 0·3 0·3	14·0 14·1 14·3 14·9
962	Ist quarter 2nd quarter 3rd quarter 4th quarter	•••	7·57 7·15 7·00 7·55	16·69 17·56 15·94 15·85	·23   ·43   ·39   ·44	4·81 4·95 4·61 4·71	10·65 11·19 9·96 9·69	21·2 23·9 22·6 19·9	3·6 4·2 3·7 3·1	2·0 2·0 2·0 2·0	· 7   · 8   · 7   · 7	13·9 15·8 15·1 13·0
963	Ist quarter 2nd quarter 3rd quarter 4th quarter	•••	7·74 7·84 8·29 9·40	15·25 16·52 17·00 18·14	1 · 49 1 · 54 1 · 58 1 · 69	4·53 5·00 5·02 5·18	9·24 9·99 10·41 11·28	16·6 21·5 20·2 18·6	3·2 4·3 3·8 3·3	·8   ·9   ·9   2·	0·3 0·3 0·3 0·3	11·4 14·9 14·2 12·9
964	Ist quarter 2nd quarter 3rd quarter 4th quarter	***	10·05 10·08 8·92 9·62	17·57 18·64 17·81 18·32	1 · 62   1 · 61   1 · 55   1 · 70	5·15 5·50 5·13 5·27	10·80 11·54 11·13 11·36	19·2 22·4 21·1 18·9	3·8 4·5 4·0 3·4	2·0 2·1 2·0 2·1	0·3 0·3 0·3 0·4	13·2 15·5 14·8 13·0
965	Ist quarter 2nd quarter 3rd quarter 4th quarter	•••	9·89 9·12 8·30 8·26	18·45 18·44 17·01 17·47	1.84   1.90   1.87   2.04	5·28 5·00 4·80 4·83	11·33 11·55 10·34 10·60	19·4 22·4 20·8 18·9	3·9 4·7 4·2 3·6	2·0 2·1 1·9 2·0	0·3 0·4 0·3 0·3	13·2 15·2 14·4 13·0
966	Ist quarter 2nd quarter 3rd quarter 4th quarter	•••	7·98 8·20 7·70 8·29	17·55 16·98 16·18 16·58	2·13 2·12 2·05 2·09	4·91 5·16 4·53 4·91	10·51 9·70 9·60 9·58	20·3 22·4 21·2 18·1	4·3 4·8 4·2 3·6	2·0 2·0 1·8 1·8	0·3 0·3 0·3 0·3	13·7 15·3 14·9 12·4
967	Ist quarter 2nd quarter 3rd quarter 4th quarter	•••	8·12 7·49 6·91 7·58	15·75 18·02 16·42 17·85	2·12 2·26 2·03 2·43	4·61 5·19 4·45 4·76	9·02 10·58 9·95 10·66	19·9 22·9 21·5 19·2	4·5 5·0 4·8 3·9	I·7 I·9 I·7 I·8	0·3 0·3 0·3 0·3	13·4 15·7 14·7 13·3
88	Ist quarter 2nd quarter 3rd quarter 4th quarter	•••	7·93 8·17 7·37 8·40	18·43 18·43 17·94 17·77	2·60 2·45 2·34 2·60	5·22 5·27 5·15 4·69	10·62 10·72 10·46 10·47	21·2 23·9 22·6 20·6	4·7 5·7 5·2 4·6	1·9 1·9 1·8 1·8	0·3 0·3 0·3 0·2	14·3 16·0 15·3 13·9
969	Ist quarter 2nd quarter 3rd quarter	***	9·33 9·50	18·56 18·91 20·00	2·70 2·54 2·57	5·33 5·40 5·92	10·53 10·96 11·51	21·2 25·1 23·7	5·0 6·5 5·8	·8   ·9   ·9	0·2 0·3 0·3	14·2 16·4 15·7

Before 1963 figures for paint and varnish relate to sales by manufacturers employing more than 10 persons in 1954, but from 1963 to sales by manufacturers employing 25 or more persons at the beginning of that year.
 From January 1963 including clear solutions and pigmented cellulose paints.
 From January 1963 the figures relate to spirit-based varnishes, lacquers and stains only.

### Synthetic resins and plastics materials

TABLE 69	Productio	n: quarterly a	verages or to	tals for quarte	ers	Stocks: en	d of period	Th	ousand tons
		Sy	nthetic resins				Plastic mat	erials	
		Production		Sto	cks	Produ	ection	Sto	ocks
	Total	Thermo- setting	Thermo- plastic	Thermo- setting	Thermo- plastic	Thermo- setting	Thermo- plastic	Thermo- setting	Thermo- plastic
1964 1965 1966 1967	217·4 235·6 250·2 272·7 309·0	72·2 78·0 79·0 80·4 88·1	145·2 157·6 171·2 192·5 220·9	14·7 16·9 18·3 17·8 18·5	84·3 98·5 102·6 108·0 98·4	25·0 24·1 23·5 22·8 25·3	52·3 53·3 56·5 62·1 69·1	11·3 12·2 13·0 12·1 12·1	23·8 24·2 22·8 26·7 29·0
1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	268·6 276·1 257·8 288·2	80·4 84·1 75·5 81·7	188·2 192·0 182·3 206·5	17·1 18·4 17·5 17·8	108·4 107·1 108·0 108·0	23·5 23·9 19·7 24·0	59·4 64·0 59·6 65·1	12·0 12·8 12·3 12·1	24·0 26·8 25·6 26·7
1968 1st quarter 2nd quarter 3rd quarter 4th quarter	296·2 304·6 309·9 325·4	90·0 87·0 83·0 92·6	206·1 217·6 226·9 232·8	19·1 18·4 18·0 18·5	96·9 95·8 108·3 98·4	26·0 25·3 23·0 26·9	69·7 67·8 64·5 74·3		28·0 28·1 27·4 29·0
1969 Ist quarter 2nd quarter 3rd quarter	303·0 332·1 327·2	90·8 92·3 88·7	212·2 239·9 238·4	18·7 20·8 21·3	91·1 94·3 120·5	27·7 26·5 22·9	70·5 71·7 64·8		28·4 32·4 30·0

Source: Ministry of Technology

### Other miscellaneous products

TABLE 70 Matches Industrial Synthetic ethyl alcohol(1) Homedetergents Total Penicillin(2) produced **Imported** Soap Net sales Quantities duty-paid **Production** Quarterly averages or totals for Monthly averages or calendar months Weekly averages quarters Million Million short standards(3) proof gallons Thousand tons Kilograms 1964... 4,867 1 - 27 0.79 0.48 5.56 7.72 84.3 0·77 0·77 1965... 0.47 1-24 5.68 5,146 6.79 87.5 1966... 1.19 0.44 7,014 4.98 6.68 91-3 9,148 7,786 96·8 103·5 1967... 1.15 0.43 4.59 6.24 1968... 6.05 1-11 0.70 0-41 4.67 1969... 1.07 0.67 0.40 10,965 5.29 5.33 121-0 • • • 1969 January 1.13 0.64 0.49 5.59 10,627 11,924 9,263 February 1.08 0.74 0.34 5-60 4.32 113-3 March 0.97 0.61 0.36 4.98 4.65 1.05 April ... 0.66 0.39 4.70 15,114 May ... 1.06 0.67 0.39 3.92 10,789 4.92 129.4 ... June ... 0.99 0.64 0.35 5.22 9,696 4-89 July ... 1.15 0.70 0.45 5.59 9,619 5.90 1.06 0.71 August 0.35 5.79 7,361 3.85 120-8 September 0.64 1.06 0.42 4-98 11,807 4.36 October 14,005 0.69 0.45 7.69 8.04 0·72 0·64 1.13 November 0.41 5·18 3·86 ... 4.91 10,513 120.3 1.03 December 0.39 5.77 10,866 1970 January 13.328 February ... ... March

(2) Figures include estimates computed from figures for calendar months.
(3) A 'short standard' is 7,200 matches. (4) Provisional.

Sources: H.M. Customs and Excise
Department of Health
and Social Security
Ministry of Technology

<sup>(1)</sup> Industrial ethyl alcohol made from molasses and derived from other processes.

### IX. METALS, ENGINEERING AND VEHICLES

#### Iron and steel

TABLE 71

Weekly averages

Stocks: end of period

Thousand tons

						ckiy aver	-500	cocks. ei	id of perio			I nousand tons			
		Iron c	ore(1)		Pig i	ron		Sc	rap	lron castings	Crude	esteel	Fi	nished ste	el
			Con-		Consu	mption								Sto	cks
		Produc- tion	sump- tion of im- ported iron ore	Produc- tion	Steel- making	Iron works and iron found- ries(2)	Stocks (3)	Con- sump- tion (4)	Stocks (4)	Produc- tion	Produc- tion (5)	Stocks (6)	Net deliv- eries (7)	Con- sumers'	Mer- chants
1964 1965 1966	*** ***	308 296 263	332 345 310	326 336 302	295 309 275	33 33 30	851 698 724	252 268 244	943 917 914	78·3 78·5 74·4	495 519	3,679 3,602 3,180	383·3 388·3 365·8	3,541 3,759 3,348	630 641 595
1967 1968 1969	•••	245 264 233 5	292 326 344	291 316 315	268 291 290	26 26	649 642 504	243 263 277	757 836 1,070	68·2 68·4 72·2	468 460 497 508	3,303 3,512 3,376	364·9 398·1 415·4	3,097 3,213	591 598
1967	April May June	260 250* 236	314 321* 300	315 309* 296	286 277* 276	} 27 {	665 705 671	256 248* 246	716 733 774	}71-3{	489 472* 470	3,174 3,212 3,175	396·9 362·9* 392·0	3,137	581
	July August September	206 204* 259	273 271* 286	260 263* 294	226 237* 278	} 22 {	731 729 708	191 213* 261	810 773 775	}60·3{	375 402* 484	3,111 3,250 3,291	332·3 286·5* 388·7	3,063	 579
	October November December	242 243* 259	279 298* 278	284 302* 281	273 288* 244	} 25 {	656 593 649	266 267* 218	759 750 757	}69·9{	484 499* 416	3,286 3,253 3,303	389·1 386·7* 349·4	3,097	591
1968	January February March	279* 276 284	293* 275 287	295* 287 295	275* 272 275	} 25 {	625 564 526	253* 258 267	740 749 757	<b>}70·6</b> {	475* 477 488	3,327 3,271 3,234	369·0 407·4 407·7	3,082	 596
	April May June	274 293* 252	318 334* 349	318 330* 329	300 308* 297	} 25 {	499 491 514	272 278* 266	713 734 740	}68·6{	515 528* 508	3,370 3,409 3,459	405·2 412·5* 401·7	3,088	·· 592
	July August September	229* 259 255	313* 334 345	293* 320 331	2t6* 281 307	} 23 {	624 685 670	205* 243 282	837 844 839	}62·2{	412* 469 529	3,378 3,415 3,502	349·3* 376·3 407·7	3,076	 581
	October November December		354* 367 340	336* 343 319	312* 325 285	} 28 {	658 615 642	285* 295 255	851 840 836	<b>}72·3</b> {	536* 555 486	3,446 3,462 3,512	424·0* 436·6 387·9	 3,2i3	598
1969	January February March	254* 248 261	348* 370 351	318* 337 332	300* 322 319	} 27 {	539 490 419	283* 298 295	769 682 673	<b>}75·3</b> {	521* 556 550	3,470 3,415 3,501	419·8* 432·6 439·3	 3,485	667
	April May June	247* 236 245	345* 366 354	324* 343 336	311* 321 308	} 27 {	359 344 353	290* 290 294	650 622 672	}73⋅1	539* 547 538	3.493 3,577 3,573	424·4* 433·9 445·7	3,666	 694
	July August September	207* 231 220	309* 315 316	275* 279 298	237* 246 264	} 24 {	432 501 530	223* 238 276	851 955 1,008	}64·0{	410* 434 484	3,498 3,715 3,443	358·5* 346·7 431·6	 3,644	644
	October November December		339* 356 362	312* 321 , 317	284* 296 281	Blood of Contraction	504 468 504	288* 295 261	1,078 1,103 1,070	<b>}76.5</b> {	515* 529 487	3,441 3,313 3,376	423·6* 436·1 402·5	* *	• •
1970	January February March		349	311	292		424	274	987		507				

<sup>(1)</sup> The iron content of home produced iron ore is about 28 per cent and of imported iron ore about

<sup>(1)</sup> The iron content of nome produced from the first of the following forms of the first of the

Including imports (and material for manufacture of drop forgings) but excluding deliveries of all materials for intra-industry conversion.

53 week period. \*Average of five weeks.

<sup>(8) 53</sup> week period.

## Supplies and deliveries of steel

TABLE 72

Weekly averages

Thousand tons (ingot equivalent)

	Crude steel	production	Deliveries to (-) or from (+)	Re-usable	Imports	Total	Exports	Home
	Total	Alloy	producers' stocks	material		supplies		deliveries
1966	467·6	33·9	+ 8·I	4·9	22·1	502·7	86·1	416·6
1967	459·5	30·3	- 3·0	4·5	36·7	497·7	95·1	402·6
1968	497·4	36·0	- 4·4	3·8	48·1	544·9	104·2	440·7
1969	508·1	40·1	+ 2·6	4·2	51·4	566·3	95·0	471·3
1968 *October	535·7	38·9	+11·2	4·2	53·3	604·4	101-4	503·0
November	555·2	42·0	- 4·1	4·0	39·3	594·4	132-5	461·9
December	485·8	35·6	-13·0	3·8	50·3	526·9	85-8	441·1
1969 *January	520·9	38·3	+ 8·4	3·6	56·8	589·7	77·7	512·0
February	556·3	40·9	+13·9	3·2	48·6	622·0	73·4	548·6
March	550·4	40·1	-21·5	4·0	47·1	580·0	76·0	504·0
*April	538·8	40·4	+ 1.8	4·0	55·7	600·3	78·7	521·6
May	546·7	38·9	-21.2	4·7	50·9	581·1	95·6	485·5
June	537·9	42·6	+ 1.2	3·8	49·6	592·5	87·9	504·6
*July	410·4	30·7	+15·0	4·8	55·0	485·2	110·1	375·1
August	433·5	37·4	-54·3	4·1	45·6	428·9	89·2	339·7
September	484·2	44·8	+67·9	4·2	47·0	603·3	102·1	501·2
*October	514·6	43·4	+ 0·4	5·6	55·7	576·3	105·8	470·5
November	529·2	45·5	+32·2	4·1	42·1	607·6	135·0	472·6
December	486·4	40·6	-15·9	4·1	58·1	532·7	110·4	422·3
1970 *January February March	506.7	42.0						

Average of five weeks.

Source: Ministry of Technology

### Production of finished steel

ı	F	۱Ŀ	3 L	Е	1	E

TABLE 73					Weekly	averages			``		Thous	and tons
	Heavy rails, sleepers, etc.	Heavy and medium plates (1)	Other heavy steel products	Hot rolled strip	Wire rods (3)	Other light rolled products	Cold rolled strip	Sheets coated and un- coated (1)(3)	Tin and black- plate	Tubes, pipes and fittings (3)(5)	Tyres, wheels and axles	Steel castings (6)
1966 1967 1968 1969	5·3 5·1 5·0 4·9	59·7 57·5 62·6 69·0	47·4 48·8 50·8 54·4	32·3 30·4 34·8 37·0	30·8 30·9 37·7 39·5	60·4 56·3 57·5 64·6	10·2 9·4 11·3 11·9	77·0 72·6 83·3 83·9	23·4 23·8 24·1 25·5	28·8 26·3 27·7 29·8	1·7 1·5 1·5	5·5 4·7 4·9 5·2
1968 *October	4·9	71·9	57 I	39·6	41 · 6	56·4	10·8	95·4	26·8	30·8	1·9	} 5.4
November	5·3	76·8	59·7	37·9	40 · 7	66·9	13·8	89·1	27·3	28·2	1·7	
December	4·4	65·2	52·2	34·2	35 · 4	55·1	9·7	80·1	23·3	29·6	1·5	
1969 *January	4·2	66·6	56·5	37·2	39·3	61·0	11·8	94·4	26·5	26·9	1 · 4	} 5.5
February	4·3	70·0	58·0	35·6	43·8	64·5	12·6	92·6	25·9	30·6	1 · 6	
March	5·7	71·9	58·4	38·2	44·1	65·6	13·9	90·0	26·3	25·8	1 · 8	
*April	5·4	70·2	57·3	39·1	40·8	63·3	12·1	92·4	26·0	28·7	1·7	<b>}</b> 5⋅0
May	5·8	69·9	57·2	39·2	38·3	66·2	11·7	87·3	26·4	33·0	1·4	
June	5·5	76·5	50·6	37·7	39·1	72·8	14·4	87·5	27·7	35·8	1·6	
*July	4·2	54·1	37·8	29·3	33·1	50·2	10·0	74·0	22·9	28·4	1·3	5.0
August	4·0	59·9	51·9	29·9	32·4	54·1	9·4	76·5	19·4	21·8	1·4	
September	5·0	72·7	58·4	39·8	35·5	72·6	12·0	82·8	24·9	31·2	2·0	
*October	6·1	75·1	57·8	40·1	43·5	69·7	12·2	79·4	27·2	31·8	1·6	5.5
November	4·8	74·4	59·0	38·3	43·6	71·2	11·9	79·2	27·5	32·8	1·8	
December	4·1	69·8	51·9	39·8	41·0	67·0	11·4	69·2	25·0	31·0	1·7	

<sup>(1)</sup> Plates 3 mm. thick and over; sheets less than 3 mm. Alloy qualities are included.
(2) Excludes alloy. (3) Deliveries from home production. (4) Includes alloy, all sizes.
(5) Excludes welded tubes over 16 inch o.d. (6) Up to and including fettling. \* Average of five weeks.

Copper and zinc

Monthly averages or calendar months Stocks: end of period

Thousand tons

										Zinc							
٠							Produ	ıction		ome mption	Stocks	Produ	iction ')			ome mption	Stocks
							Virgin refined	Second- ary refined	Virgin and second- ary refined	Scrap (metal content)	Refined	Semi- manu- factures	Castings and miscel- laneous uses	Slab pro- duction	Slab	Other (metal content)	Slab (³)
1966 1967 1968 1969		•••	•••	•••	•••	•••	3·6 2·9 4·1 4·0	13·4 11·7 13·0 12·2	48·6 41·6 44·3 44·8		30·8 22·5 31·5 27·1	63·5 56·0 59·0 60·5	6·3 5·8 6·0 6·1	8·31 8·57 11·47 12·38	22·0 21·0 22·7 23·5	6·2 5·9 5·4 6·8	95·9 19·1 18·6 20·4
1968	October Novemb Decemb	er	•••	•••	•••	•••	5·2 5·7 3·0	14·8 12·0 10·5	49·4 46·4 45·4	13·5 14·0 12·0	38·8 36·8 31·5	67·1 65·2 60·7	6·4 6·4 6·0	13·3 12·8 11·5	27·5 25·2 21·9	6·4 6·2 5·8	17·6 16·5 18·6
1969	January February March	 y	•••	•••	•••	•••	4·3 4·2 4·0	9·9 9·8 II·0	44·5 46·5 47·5	13·1 10·7 11·9	24·7 27·2 31·0	62·3 61·4 63·8	6·1 6·1 6·6	10·4 12·1 12·1	25·2 25·6 23·8	6·5 6·3 7·0	16·6 17·6 17·8
۰	April May June	***	•••	***	•••	***	5·6 4·4 6·3	11·9 11·4 12·0	45·6 45·2 50·9	12·3 12·1 7·3	30·0 28·7 25·1	63·2 60·8 62·5	5·9 6·2 6·0	11·3 10·9 12·6	24·8 23·8 23·5	6·2 7·3 6·7	17·6 17·1 19·5
۰	July August Septemb	 er	***	***		•••	5·7 3·1 3·1	11·3 10·7 13·7	46·0 32·3 41·4	9·9 11·2 14·9	23·I 31·9 32·0	59·5 46·0 60·0	5·9 5·7 5·9	12·7 12·3 12·4	22·8 18·1 21·4	7·1 6·6 7·0	19·9 19·7 20·5
	October Novemb Decemb	er	***	***	•••	•••	1·8 2·1 3·9	14·7 15·0 15·1	49·1 42·9 46·0	13·9 14·1 9·6	29·7 28·2 27·1	67·4 60·4 59·0	6·5 6·3 5·6	14·1 13·8 13·8	25·2 25·1 22·6	7·9 7·4 5·8	22·1 22·8 20·4

<sup>(1)</sup> Copper and copper alloys. (2) Including scrap. (3) From 1967 the figures are restricted to stocks held by consumers and L.M.E. warehouses.

Sources: Ministry of Technology World Bureau of Metal Statistics

TABLE 75

Lead, tin and aluminium

Monthly averages or calendar months Stocks: end of period

Thousand tons

				Lea	d				Ti	n		Aluminium			
		Pro- duction of	Home	e consum	ption	Sto	cks	Pro-	Home	Exports		Produ	uction	Despatches to consumers	
		English refined (1)	Imported virgin (2)	English refined	Scrap (metal content)	Imported virgin	English refined	duction (3)	con- sump- tion	and re- exports (4)	Stocks	Virgin (5)	Second- ary (6)	Virgin (5)	Second- ary (°)
1966	•••	9·23	16·7	7·3	9·9	29·6	21·0	1·56	1·64	0·50	3·4	3·05	15·1	30·3	14·8
1967		10·31	14·1	8·6	9·6	18·3	24·9	2·13	1·60	0·78	6·1	3·20	14·7	29·6	15·6
1968		11·93	15·3	7·3	9·0	56·8	11·7	2·15	1·60	0·86	9·7	3·17	15·4	32·4	16·6
1969		11·62	13·0	9·6	7·5	57·4	12·1	2·16	1·61	1·13	3·9	2·77	17·2	32·5	18·6
1968	October	13·17	14·0	10·3	8·9	58·9	-	2·65	1·90	0·35	9·3	2·35	13·7	32·2	18·3
	Nov	12·56	16·4	8·0	9·5	64·1	-8	2·33	1·63	1·81	9·1	2·84	19·3	27·4	22·2
	Dec	10·44	13·4	7·5	8·2	56·8	-7	2·38	1·47	0·74	9·7	3·65	16·4	36·2	16·3
1969	January	11·9	13·7	10·9	6·5	58·1	12·5	2·52	1·85	1·26	9·6	2·81	16·6	40·8	9·
	February	11·3	9·5	9·8	9·2	65·5	14·7	1·90	1·53	0·28	9·3	2·78	16·0	33·9	8·0
	March	12·3	12·0	10·9	9·0	69·3	14·6	2·41	1·60	1·49	9·2	2·74	17·9	31·4	9·8
	April	12·4	12·5	9·0	8·3	69·5	13·2	2·47	1 · 78	1·54	8·2	2·87	15·8	34·0	17·4
	May	11·4	13·0	9·4	8·3	71·7	13·3	2·34	1 · 55	1·95	8·6	3·25	16·7	28·4	17·9
	June	12·3	14·3	9·5	6·9	61·4	13·2	1·94	1 · 63	0·82	8·5	2·40	17·6	29·0	18·4
	July	11-0	13·2	9·3	5·6	61·1	15·2	2·30	1·59	1·13	8·4	2·19	16·6	30·5	17·6
	August	10-4	11·7	7·8	6·5	61·5	12·1	1·28	1·33	1·04	6·5	2·52	11·7	32·3	13·7
	September	11-3	15·4	8·8	6·4	58·0	11·9	1·62	1·50	1·60	5·0	2·94	18·4	35·0	19·7
	October	13·5	14·9	10·3	7·4	61·1	12·9	2·45	1·81	1·37	4·6	2·46	22·2	36·2	24·1
	Nov	10·3	13·1	10·0	8·8	61·6	11·6	2·21	1·59	0·68	3·8	2·96	18·2	27·1	18·9
	Dec	11·3	12·8	9·3	7·5	57·4	12·1	2·53	1·57	0·68	3·9	3·35	18·5	31·2	18·9

<sup>(1)</sup> Lead reclaimed from secondary and scrap material, and lead refined from domestic ores.
(2) Including lead imported for processing on toll.
(3) Including production from imported scrap and residues refined on toll.
(4) Including toll transactions.
(5) Including the pure content of virgin alloys.
(6) Excluding virgin content used in the production of secondary metal.

Sources: Ministry of Technology
World Bureau of Metal Statistics
Aluminium Federation

# Deliveries of mechanical and electrical engineering products(1)

TABLE 76

£ million

				19	67		1968		
	1966	1967	1968	3rd quarter	4th quarter	ist quarter	2nd quarter	3rd quarter	4th quarte
Machinery other than electrical: Agricultural machinery (excluding tractors) Metal-working machine tools and welding machinery Engineers' small tools and gauges Internal combustion engines	53·9	49·0	56·5	11 · 5	9.9	14·4	15·3	14·2	12·6
	166·6	170·1	169·6	40 · 7	42.5	42·9	38·1	41·8	46·8
	91·8	90·1	92·4	20 · 6	22.5	23·9	22·5	22·0	24·0
	64·4	69·3	83·6	15 · 0	18.4	19·6	19·4	21·0	23·6
	73·2	79·0	76·4	18 · 7	25.1	18·8	18·9	15·4	23·3
	110·6	113·9	126·4	26 · 9	30.6	30·2	29·6	30·1	36·5
Contractors' plant and quarrying machinery Mechanical handling equipment Office machinery Mining machinery Refrigerating machinery Space-heating, ventilating and air-conditioning equipment Pumps and industrial valves Air and gas compressors and exhausters Food and drink machinery Packaging machinery Steel and non-ferrous metal rolling mills and ancillary	143·5	157 · 6	190 · 6	37·0	40·7	45·7	48.9	45·I	50 · 9
	132·5	130 · 0	153 · 5	31·1	34·5	33·8	33.8	39·0	46 · 9
	78·7	77 · 4	79 · 2	17·3	20·4	19·5	20.0	18·6	21 · 1
	61·2	69 · 0	63 · 3	17·4	16·4	16·5	16.2	15·0	15 · 6
	53·5	54 · 4	63 · 9	12·8	11·9	16·3	17.8	16·4	13 · 4
	78·9	77 · 9	83 · 8	20·1	21·0	20·4	19.9	21·3	22 · 2
	144·0	151 · 1	162 · 3	34·8	39·0	40·1	39.8	38·9	43 · 5
	44·4	44 · 5	46 · 8	10·8	10·8	12·2	11.6	11·0	12 · 0
	45·5	45 · 6	52 · 9	10·7	11·8	10·9	15.1	12·0	14 · 9
	26·8	27 · 9	31 · 5	6·1	8·0	7·2	8.3	7·0	9 · 0
equipment Other machinery except electrical machinery	26·5	28·3	17 · I	7·1	83·0	6·0	2·5	4·2	4·4
	309·3	307·8	340 · 0	71·3	8·3	84·4	83·9	80·8	90·9
Industrial plant and fabricated steelwork:  Water tube boilers  Shell boilers and boilerhouse plant  Chemical plant  Iron, steel and non-ferrous metal works plant other than	91 · 7	90·3	90·2	18·5	28·0	20·2	25·8	22·9	21 ·3
	48 · 1	46·9	46·3	11·1	12·6	9·8	12·6	10·3	13·6
	128 · 3	128·1	128·8	32·4	29·4	32·2	29·3	29·8	37·5
rolling mills	36·8	32·8	21 ·6	8 · 4	6·5	6·6	5·6	4·8	4·6
	222·4	231·2	215 ·3	54 · 0	58·6	53·7	54·8	49·8	57·0
Instruments, watches and clocks: Photographic equipment Optical instruments Spectacles, etc Surgical, dental and veterinary instruments and appliances Other scientific instruments and equipment Watches and clocks	95·3	100 · 4	125 · 6	25·0	25·4	30·7	33·1	30·9	30·9
	12·7	15 · 6	15 · 0	3·5	4·3	3·9	3·6	3·5	4·0
	11·7	14 · 8	17 · 0	3·3	4·0	4·2	4·2	4·0	4·6
	15·6	16 · 2	18 · 6	3·8	4·2	4·7	4·5	4·5	4·9
	106·2	109 · 6	118 · 0	25·8	30·0	31·0	28·4	27·7	30·9
	15·5	16 · 1	16 · 8	4·2	4·7	4·1	3·6	4·4	4·7
Electrical machinery:  Generating equipment and rotating electrical machines Transformers for lighting, heating and power  Switchgear and control gear Other electrical machinery	156 · 0	161 · 1	165 · 0	35 · 9	42·5	45 · 4	40·9	35 · 4	43 · 3
	69 · 1	69 · 7	63 · 0	15 · 7	18·1	16 · 3	15·1	15 · 1	16 · 5
	197 · 9	198 · 9	187 · 3	45 · 2	50·5	49 · 3	47·2	44 · 1	46 · 7
	31 · 8	33 · 8	34 · 9	8 · 0	9·0	8 · 6	8·0	8 · 5	9 · 8
Insulated wires and cables	253 -6	244 · I	271 -8	55 · 6	65 · 8	71-0	68-0	63 · 3	69 - 5
Telegraph and telephone apparatus	146.9	181 -5	198 - 5	40 .7	50 · 1	49 - 4	50 - 6	48.7	49 -8
Radio and other electronic apparatus:  Broadcast receiving equipment and gramophones Radio, radar and electronic capital goods Radio and electronic components including valves	135 · 0	132·5	180 · 6	30 ·8	43 ·8	43 · 7	41 ·3	41 ·8	53 ·8
	318 · 6	379·9	454 · 4	96 ·9	105 ·7	103 · 1	120 ·3	110·0	121 ·0
	166 · 0	176·2	205 · 1	40 ·6	46 ·0	49 · 0	51 ·7	49·3	55 ·1
Other electrical goods:  Domestic electrical appliances  Electrical equipment for motor vehicles, cycles and air-	151 -7	153 -7	180 -3	36 · 1	49 .7	46 -4	40 · 1	42 · 6	51 ∙2
Primary batteries	91 · 0	88.9	104·6	19·9	23 ·4	26·4	27·4	23·7	27 · I
	21 · 3	22.8	25·2	5·9	6 ·6	6·6	5·4	6·1	7 · I
	35 · 5	36.4	40·0	8·7	10 ·9	9·6	9·1	9·5	11 · 8
	34 · 0	35.3	39·5	8·0	10 ·7	10·6	9·5	8·4	11 · 0
	106 · 2	105.5	120·4	23·7	28 ·1	29·3	28·8	30·0	32 · 3
Ball and roller bearings	62 · 1	64.9	64.3	14-4	16.6	17-3	16.6	12-3	- 18-1
Components not included above and sub-contract sales	302 · 9	295 · 9	335 -4	67 -9	76 · 4	80 ·8	83 - 4	81 - 9	89 -3
Amount charged for work done on customers' materials and repair work	101 -7	100-8	111-2	25 · 1	25 · 3	29.0	29 · 4	27 · 3	25 · 5

<sup>(1)</sup> Characteristic products of industries in Order VI of the Standard Industrial Classification 1958, except ordnance and small arms. Excluding deliveries by the smallest firms which are estimated to be about 2 per cent of the total. In general, spare parts supplied by manufacturers of complete machines are included with these machines, but parts, other than those separately specified, supplied for assembly by makers of complete machines are included in the heading for sub-contract sales and components.

### Total deliveries

TABLE 77

£ million

					Ist quarter	2nd quarter	3rd quarter	
Mechanical engineering								
Agricultural machinery (excluding tractors) Metal-working machine tools and welding machinery	•••	•••	***		16.5	19.4	15.8	
Pumps	•••	•••	•••	•••	46.2	47.9	50.2	
Industrial valves	•••	•••	•••	•••	14·4 24·3	16·0 23·9	15·5 23·8	
Air and gas compressors and exhausters		•••	•••		9.9	9.4	9.1	
Fluid power equipment		•••			5.4	7.6	8.0	
Internal combustion engines		•••			20.4	20.8	19.4	
lurbines (gas, steam, etc.) and other prime movers					10.4	8-1	9.6	
lextile machinery and accessories		•••			33 · 1	38.6	35.9	
Construction and earth-moving equipment	•••	•••	•••		50.7	54.8	49.0	
Mechanical handling plant Office machinery	***			•••	45.3	51·7 21·1	50.8	
Mining machinery	•••			•••	19·7 18·5	18.9	21·6 19·4	
Printing, bookbinding and paper goods machinery	•••				7.4	10.4	8.5	
Refrigerating machinery (excluding domestic refrigerators)					9.0	9.5	13.3	
Space-heating, ventilating and air-conditioning equipment					21.6	24.6	24 · I	
Scales and weighing machinery					2.3	2.7	2.7	
Portable power tools					6.2	6.6	6.9	
Food and drink machinery	***	• • •	•••		11.7	14.7	13.5	
Packaging and bottling machinery					7.6	8.8	7.8	
Metal rolling mills and ancillary equipment  Other machinery other than electrical machinery				•••	6.0	2·7 60·6	4.2	
Consolitate and solitate	•••			•••	70.5		58.4	
\A/aa a a aula b attaur	•••				22.0	19.8	22.2	
Chall bailers and bailerhause plant	•••				12.0	14.6	14.6	
Metal works plant other than rolling mills					6.6	4.2	3.6	
Other industrial (industrial and a second) along					36.8	43.8	46.4	
Constructional steelwork		•••	•••		13.8	17-1	17.3	
Other fabricated iron and steelwork	• • •	•••			41.4	43.5	43.9	
	• • •	•••	• • •		18.6	20.3	18.7	
Precision chains				•••	F('O	60-5	52.8	
Components not included above and sub-contract work	•••	***	•••		56-0	60-3	27.0	
Instrument engineering								
Photographic, cinematographic and document-copying equi	pment		• • •					
Watches and clocks	***		•••					
Medical, surgical, dental and veterinary instruments			•••					
Spectacles			•••	•••				
Optical instruments				•••				
Other scientific and industrial instruments—electronic Other scientific and industrial instruments—non-electronic								
Other Scientific and industrial histialients—hon-electronic	• • • •	***	***	•••				
Electrical engineering								
Generating equipment	•••	•••						
Turbines for electricity generation	•••	•••	•••					
	***							
	•••			•••				
	•••			•••				
	•••							
Integrated circuit assemblies								
Passive components		ē • •	•••					
Gramophone records and pre-recorded tapes		•••					.,	
Broadcast receiving and sound reproducing equipment	•••	***	• • •					
Electronic computers		•••	• • •					
Alarms and signalling equipment	•••	***		•••				
Radio, radar and electronic capital goods	• • •	***		•••				
Domestic electrical appliances	• • •	***		•••				
Electrical equipment for motor vehicles and aircraft	•••	•••						
Primary batteries	•••							
Electric lamps	•••							
Electric light fittings	•••							
Other electrical goods	•••	•••						

Note: All figures in this table are provisional.

### Deliveries for export

TARIF 78

£ million

TABLE 78								£ million
							1969	
						ist quarter	2nd quarter	3rd quarter
Mechanical engineering								
Agricultural machinery (excluding tractors)				•••	•••	6.9	7.4	6.6
Metal-working machine tools and welding machinery	1	•••	•••	•••	•••	17.5	18.2	17.8
Pumps		•••	•••	•••	•••	3.5	4.0	3.7
Industrial valves	***	• • •	• • •	•••	•••	6.3	6·0 1·7	6.1
Air and gas compressors and exhausters	***		•••	• • •	•••	2.1	1.7	2.2
Fluid power equipment	•••	•••	•••		***	9.0	7.9	6.9
Turbines (gas, steam, etc.) and other prime movers	•••		•••	•••	•••	0.6	0.5	0.4
Textile machinery and accessories			•••	•••	•••	20.1	26.1	24.2
Construction and earth-moving equipment			•••	•••	•••	23.0	24.1	22.8
Mechanical handling plant				• • •		10-1	13.3	15.0
Mechanical handling plant Office machinery		•••		•••	•••	10.5	11.6	10.6
Mining machinery		• • •		•••	• • •	2.5	3.0	3.1
Printing, bookbinding and paper goods machinery		• • •	• • •	•••	•••	4.0	4.4	3.8
Refrigerating machinery (excluding domestic refrige	rators)	•••	***	•••	•••	2.0	2.2	3.2
Space-heating, ventilating and air-conditioning equip	ment	•••			•••	3.0	4·5 0·9	5·2 0·9
Scales and weighing machinery			•••	•••	***	0·6 2·3	2.8	2.8
Portable power tools Food and drink machinery	***		•••	•••	***	4.0	5.0	3.8
Packaging and bottling machinery	•••	•••	***	•••	•••	4.3	4.1	4.0
Metal rolling mills and ancillary equipment			•••	•••	•••	3.1	i · ż	2.2
Other machinery other than electrical machinery				•••	•••	30·i	28.3	26.8
Complete process plants	•••		•••	•••	•••			
Advantage by the second		• • •	• • •	•••		3.5	6-1	6.9
		• • •	• • •	• • •	• • •	4.5	4-1	4.3
Metal works plant other than rolling mills	•••	•••	• • •		***	1.8	0.3	0.6
Other industrial (including process) plant	•••		• • •	***	•••	10.4	12.7	10.8
Constructional steelwork	•••		•••	•••	•••	7.0	5.7	4.8
Other fabricated iron and steelwork Ball and roller bearings	•••		• • •	***	•••	7.2	5.2	6.4
Precision chains			•••	•••	•••	5.0	5.7	5.2
Components not included above and sub-contract we	ork		•••	•••	•••	9.5	9.2	9.3
				•••	•••		-	
Instrument engineering Photographic, cinematographic and document-copying	og egnis	oment						
Watches and clocks				•••	•••			
Medical, surgical, dental and veterinary instruments				•••				
Spectacles	***							
Optical instruments				•••				
Other scientific and industrial instruments—electron	nic	• • •	• • •					
Other scientific and industrial instruments—non-election	ctronic		• • •	•••	•••			
Electrical anginopring								
Electrical engineering Generating equipment								
Touble of for electricity and entries	•••	•••	***	•••	***			
Torontono on to the time broater and accord			•••	•••	•••			
Switchgear and control gear			•••	•••	•••			
Other electrical machinery		•••	•••	•••	•••			
Insulated wires and cables								
Telegraph and telephone apparatus		• • •						
Valves and semi-conductor devices	•••	•••	•••	***	•••			
Integrated circuit assemblies	•••	• • •	•••	•••	•••			
Passive components	***	•••	•••	• • •	•••			
Gramophone records and pre-recorded tapes Broadcast receiving and sound reproducing equipme	nė.	• • •	•••	***	•••			
Electronic computers	116	•••	***	***	•••			
Alarms and signalling equipment	•••		•••	•••	***			
Radio, radar and electronic capital goods		•••	•••		•••			
Domestic electrical appliances		•••		•••	•••			
Electrical equipment for motor vehicles and aircraft		•••		•••				
Primary batteries	•••	•••						
Accumulators		• • •			•••			
Electric lamps	•••	• • •		•••				
Electric light fittings	•••	• • •	• • •	• • •				
Other electrical goods	• • •	• • •	***	•••				

Note: All figures in this table are provisional.

### Orders on hand: total and export

TABLE 79

End of period

£ million

							196	9 ,		
					Ist quart	er	2nd qu	arter	3rd qu	arter
					Total I	Export	Total	Export	Total	Export
Mechanical engineering										
Agricultural machinery (excluding tractors)	•••	***	***		5.5	1.5	3.9	1.6	3.8	1.4
Metal-working machine tools and welding machinery	***	•••	***	• • • •	107 · 3	47.4	118.7	53.2	122.9	53.6
Industrial values	***	***	***	***	38.0	9.0	33.8	9.7	41.3	13.7
Air and see communication and substitutions	***	•••	***	•••	36·0 20·0	12.0	39·2 21·0	14·6   6·7	40·6 20·2	14·0 7·0
Fluid power equipment	***	***	***	***	10.0	2.0	15.5	5.3	15.9	5.0
Internal combustion engines Turbines (gas, steam, etc.) and other prime movers		•••	***		46.5	23.2	54.9	27.6	53.3	27.7
Turbines (gas, steam, etc.) and other prime movers	•••	•••	***	***	1.1	0.8	1.2	1.0	5.9	1.3
lextile machinery and accessories		***	***		88.0	54.2	92.8	61.1	97 · 3	65.9
Construction and earth-moving equipment	• • •	• • •	***	•••	60 · 1	31.4	55.5	32.4	53.9	32.4
Mechanical handling plant Office machinery	•••	***	***	•••	138.0	31.4	148.8	35.6	153.3	40.1
Mining machinery	***	***	• • •	***	54·5 10·1	22.4	59·6 12·1	21.5	60·6 14·3	21.0
Printing, bookbinding and paper goods machinery	•••	•••	***	***	24.6	11.8	29.8	19.2	30.7	20.7
Refrigerating machinery (excluding domestic refrigerators)	•••	•••	4 4 4		19.5	3.5	18.3	3.5	19.3	5.6
Space-heating, ventilating and air-conditioning equipment		•••	•••		31.8	2.6	28.3	2.2	31.0	2.2
Scales and weighing machinery		•••	•••		3.7	ī.0	4.3	1.1	4.6	1.3
Portable power tools		***	•••		5.6	4.6	5.4	4.5	6.4	5.3
Food and drink machinery	***	•••	***,		34.8	9.6	33 · I	7.0	28.6	7.3
Packaging and bottling machinery		***	***		19-4	9.5	25.8	13.7	28.6	16.3
Metal rolling mills and ancillary equipment		* * *		***	21.7	13.1	26·9 170·9	16.6	27.7	17.1
Other machinery other than electrical machinery  Complete process plants		***	•••	•••	161.2	79.5	170.9	83.5	169.8	83.7
NAZ A TILL A LITTURE TO THE TOTAL TO		***	***	•••	107.3	13.7	109-1	17.9	108.9	18.0
Shell boilers and boilerhouse plant	***	•••	•••	•••	39.0	9.0	40.2	6.2	37.0	5.0
Metal works plant other than rolling mills		•••	•••		23.0	9.0	29.6	14.9	36 · 1	18.5
Other industrial (including process) plant	•••	•••	•••		130-0	42.0	127 · 4	37.0	122-4	40.5
Constructional steelwork		•••			30.0	15.0	36.9	21.9	34.3	21.4
Other fabricated iron and steelwork	***	•••	***		150.0	48.0	156.0	49.0	168.8	44-4
Ball and roller bearings	***	***	***	•••	35.6	8.0	37 · 4	7.5	41.8	9.1
Precision chains	•••		•••	• • •	90.0	20.0	84.6	20.0	88.1	20.2
Components not included above and sub-contract work	***	***	•••	***	30.0	20.0	04.0	20.0	00.1	20.2
Instrument engineering										
Photographic, cinematographic and document-copying equi	ipment	t	• • •							
Watches and clocks	***	***								
Medical, surgical, dental and veterinary instruments			•••	•••						
Spectacles		•••	• • •	•••						
Optical instruments Other scientific and industrial instruments—electronic	•••	•••	***	•••						
Other scientific and industrial instruments—non-electronic		•••	•••							
Other scientific and industrial instruments—non-electronic	•	•••	•••	•••						
Electrical engineering										
Generating equipment	•••	•••	• • •	• • • •						
Turbines for electricity generation		•••	•••	•••						
Transformers for lighting, heating and power		•••	•••	***						
Switchgear and control gear		•••	•••	•••						
Other electrical machinery Insulated wires and cables	•••	***	***	***						
Telegraph and telephone apparatus	•••	•••	•••							
Valves and semi-conductor devices			•••					1		
Integrated circuit assemblies	•••	•••								
Passive components	•••									
Gramophone records and pre-recorded tapes	•••		•••	•••						
Broadcast receiving and sound reproducing equipment	•••	***	•••	•••						
Electronic computers	***	•••	•••	•••						
Alarms and signalling equipment	***	•••	•••	***						
Radio, radar and electronic capital goods  Domestic electrical appliances	•••	•••	•••	•••						
Domestic electrical appliances Electrical equipment for motor vehicles and aircraft	•••		•••	***						
Primary batteries	•••	•••		***						
Accumulators	•••		•••	•••						
Electric lamps	***	•••	•••	***						
Electric light fittings	•••	•••	•••	•••						
Other electrical goods	• • •	•••	•••	• • •				,	1	

Note: All figures in this table are provisional.

### Total net new orders

TABLE 80

£ million

						1		1969	
							Ist quarter	2nd quarter	3rd quarter
Mechanical engineering									
Agricultural machinery (excluding tr	actors) .		•••	•••			18.7	17.8	15.7
Metal-working machine tools and we	lding mach	inery	•••	•••	***		56.6	59.3	54.4
Pumps	***	'	•••		***	•••		11.8	23.0
Industrial valves	• • • •	• • • •	***	***	***	•••		27 · 1	25.2
Air and gas compressors and exhaust	ers .	••	***	***	***		11.6	10.4	8·3 8·4
Fluid power equipment	•••	• • • • • • • • • • • • • • • • • • • •	***	***	***		33.3	29.2	17.8
Internal combustion engines Turbines (gas, steam, etc.) and other	r prime me		***		***	•••	33.3	8.2	14-3
Textile machinery and accessories	prime me		•••	•••	***	***	40-1	43.4	40.4
Construction and earth-moving equi	pment .	••		•••		***	50.6	50.2	47 - 4
Mechanical handling plant	*** *	••	***			***	57-1	62.5	55.3
Mechanical handling plant Office machinery		••	***	•••	***	***	36.3	26.2	22.6
Mining machinery				***	***	***	14.9	20.9	21.6
Printing, bookbinding and paper goo	ds machin	ery					8.8	15·6 8·3	9·4 14·3
Refrigerating machinery (excluding d Space-heating, ventilating and air-cor	iomestic re	errigerators	)	•••	•••	•••	26.0	21.1	26.8
Scales and weighing machinery	iditioning	equipment	•••	***	•••	***	20-0	3.3	3.0
Portable power tools	•••	••	•••	•••	•••	•••		6.4	7.9
Food and drink machinery			***	***	•••	***	10-6	13.0	9-0
Packaging and bottling machinery	•••		***		•••		10.8	15.2	10.6
Metal rolling mills and ancillary equi	pment .		***	***	***	***	7.9	7.9	5.0
Other machinery other than electric			***	***	•••	***	• •	70.3	57 · 3
Complete process plants	***	••	•••	•••	•••	•••	6.3	11.6	22.0
Water tube boilers Shell boilers and boilerhouse plant	•••	••	*** '	•••		•••	13.0	15.8	11.4
Metal works plant other than rolling	mills	•• •••	•••	***	***	***	7.4	10.8	10.1
Other industrial (including process)	plant .		•••	•••	•••	•••		41.2	41.1
Constructional steelwork	•••	••	***	***	•••	***		24.0	14.7
Other fabricated iron and steelwork			•••	***			• •	49.5	56.7
Ball and roller bearings	•••	•• •••	***	•••			20.0	22.1	23 · 1
Precision chains			***	***	***	***	• •		-:
Components not included above and	sub-contr	act work	***	***	***	***	**	55 · 1	56.3
Instrument engineering Photographic, cinematographic and d	ocument-c	onving equ	inmen	t	•••	***			
Watches and clocks			***	•••	•••				
Medical, surgical, dental and veterina	ry instrun	nents	•••	•••	•••	•••			
Spectacles			•••	•••	•••				
Optical instruments			• • •	•••	•••	•••			
Other scientific and industrial instru	ments—ele	ectronic	***	•••	***	•••			
Other scientific and industrial instru	ments—no	n-electroni	С	***	•••	***			
Electrical engineering									
Generating equipment Turbines for electricity generation	***	•••	***	•••	•••	***			
Turbines for electricity generation	d ======== •		***	•••	•••	•••			
Transformers for lighting, heating an			•••	•••	***	•••			
Switchgear and control gear Other electrical machinery	• • • •	••	•••	•••	***	•••			
Other electrical machinery Insulated wires and cables			•••	•••	•••	•••			
Telegraph and telephone apparatus		•• •••	•••		•••				
Valves and semi-conductor devices			•••	•••	•••	•••			
Integrated circuit assemblies			•••	•••	•••				
Passive components	L. Day	•• •••	•••	•••	•••	•••			
Gramophone records and pre-record		inmoné	***	***	***	***			
Broadcast receiving and sound repro Electronic computers			•••	***	•••	***			
Alarms and signalling equipment		•••	***	***	•••	•••			
Radio, radar and electronic capital go			• • •	•••	***	***			
Domestic electrical appliances		• • • • • • • • • • • • • • • • • • • •	***	***	•••	•••			
Electrical equipment for motor vehic			•••		•••	•••			
Primary batteries			***		•••				
Accumulators	•••	• • • • •	•••	***	•••				
Electric lamps	•••	• •••	•••	***	•••	•••			
Electric light fittings Other electrical goods	***		•••	•••	***	•••			
Other electrical goods	***	* ***	***	•••	***	•••			

Note: All figures in this table are provisional

## Mechanical, instrument and electrical engineering industries

## Net new orders for export

TABLE 81

£ million

										1969	
									Ist quarter	2nd quarter	3rd quarter
1echanical engineering											
Agricultural machinery	(excluding tra	ctors)				•••			6.4	7.5	6.4
Metal-working machine	tools and wel	ding ma	chinery	,	•••	•••	***		22.2	24.0	18-2
Pumps	***	***	***		•••	•••	•••			4.7	7.7
Industrial valves		***	• • •	• • •	•••	•••	• • •		••,	8.6	5.5
Air and gas compressor	s and exhauste	ers	***	• • •	•••	***	•••	• • •	0.7	4.4	2.3
Fluid power equipment		***	• • •	• • •	***	•••	•••	• • •		5.2	1.9
Internal combustion en	gines	•••	• • •	• • •	•••	•••	•••	•••	10.6	12.3	7.0
Turbines (gas, steam, et	c.) and other	prime m	overs	***	***	• • •	***	• • •	-11-	0.7	0.7
Textile machinery and a	ccessories	***	•••	***	•••	•••	***	• • •	25.0	33.0	29.0
Construction and earth	-moving equip	ment	• • •	***	•••	•••	***	***	31.8	25 · 1	22.8
Mechanical handling pla Office machinery		***	•••	•••	•••	• • •	***	•••	13.2	17.5	19.5
Mining machinery	***	***	***	• • •	•••	•••	•••	••••	15·4 3·6	10.7	10·1 3·2
Printing, bookbinding a	nd naper good	te machi	nem/	***	•••	•••	***	•••		2·6 II·8	5.3
Refrigerating machinery	(excluding de	omestic	refrige	····	***	•••	•••	***	i.7	2.2	5.3
Space-heating, ventilating	ng and air-con	ditioning	equip	ment	•••	•••	***	•••	3-1	4.1	5.2
Scales and weighing ma	chinery	_,	, oquip			•••	•••	•••		1.0	1.1
Portable power tools					•••	•••	•••		• •	2.7	3.6
Food and drink machine	ery	***				•••	•••		iiı	2.4	4.1
Packaging and bottling	machinery	***				•••			5.6	8.3	6.6
Metal rolling mills and a	ancillary equip	ment			•••	•••	•••		3.2	4.7	2.7
Other machinery other	than electrica	l machin	ery	•••		***	***			32-3	27.0
Complete process plant	s	***				•••	•••				
Water tube boilers	***	***					•••		2.2	10.3	7.0
Shell boilers and boiler	nouse plant				•••	•••			3.4	1.3	3.1
Metal works plant othe	r than rolling	mills	• • •	•••	•••				1 · 8	6.2	4.2
Other industrial (include	ing process) p	olant	•••		•••		•••			7.7	14.3
Constructional steelwor	·k	***	• • •	•••	***	• • •	***			12.6	4.3
Other fabricated iron a	nd steelwork	***	• • •	• • •	•••	•••	***	•••	212	6.2	1.8
Ball and roller bearings	•••	• • •	• • •	•••	•••	•••	•••	•••	5∙7	5⋅2	6.8
Precision chains		:	***	•••	•••	***	***	***	••	: .	
Components not includ	ed above and :	sub-cont	ract w	ork	•••	•••	•••	•••	• •	9.2	9.5
nstrument engineering						4.					
Photographic, cinemato Watches and clocks							•••	***			
Medical, surgical, denta	and veterinar	rv instru	ments	•••			•••				
Spectacles	and reconnu	7 111001 0				•••	•••				
Optical instruments		•••				•••	•••				
Other scientific and ind							•••				
Other scientific and ind							•••				
lectrical engineering											
	•••			•••	•••	•••	•••	•••			
Turbines for electricity	generation	•••	•••	•••	•••	•••	•••	•••			
Transformers for lighting	g, heating and	power		•••	•••	•••	•••	•••			
Switchgear and control	gear	***	• • •	•••	•••	•••	•••	•••			
Other electrical machin	ery	***	•••		•••	***	***	•••			
					•••	•••	•••	•••			
Insulated wires and cabl		***	***	•••	•••	•••	•••	•••			
Telegraph and telephon	o apparata			• • •	•••	•••	•••	•••			
Telegraph and telephon Valves and semi-conduc	tor devices	•••					•••	•••			
Telegraph and telephon Valves and semi-conduc Integrated circuit assem	tor devices blies	•••	•••	• • •							
Telegraph and telephon Valves and semi-conduc Integrated circuit assem Passive components	tor devices blies	•••		•••	•••	•••	•••	***			
Telegraph and telephon Valves and semi-conduc Integrated circuit assem Passive components Gramophone records as	tor devices blies ad pre-recorde	 ed tapes		•••	•••	•••	•••				
Telegraph and telephon Valves and semi-conduc Integrated circuit assem Passive components Gramophone records at Broadcast receiving and	tor devices blies nd pre-recorde sound reprod	 ed tapes lucing eq		•••	•••	•••	•••				
Telegraph and telephon Valves and semi-conduc Integrated circuit assem Passive components Gramophone records at Broadcast receiving and Electronic computers	tor devices blies id pre-recorde sound reprod	ed tapes lucing eq	uipmei	•••	•••	•••	•••	•••			
Telegraph and telephon Valves and semi-conduc Integrated circuit assem Passive components Gramophone records at Broadcast receiving and Electronic computers Alarms and signalling ed	tor devices blies ad pre-recorde sound reprod ulpment	ed tapes lucing eq	uipmei	 nt 	•••	•••	•••	•••			
Telegraph and telephon Valves and semi-conduc Integrated circuit assem Passive components Gramophone records at Broadcast receiving and Electronic computers Alarms and signalling et Radio, radar and electronic can be recorded to the computer of the compu	tor devices blies ad pre-recorde sound reprod  quipment nnic capital goo	ed tapes lucing eq	uipmei	nt		***	•••	•••			
Telegraph and telephon Valves and semi-conduc Integrated circuit assem Passive components Gramophone records at Broadcast receiving and Electronic computers Alarms and signalling et Radio, radar and electro Domestic electrical app	tor devices blies ad pre-recorde sound reprod nuipment onic capital goo iances	ed tapes lucing eq	uipmei	 nt 	•••	•••	•••	•••			
Telegraph and telephon Valves and semi-conduc Integrated circuit assem Passive components Gramophone records at Broadcast receiving and Electronic computers Alarms and signalling et Radio, radar and electro Domestic electrical app Electrical equipment for	tor devices blies  d pre-recorde sound reprod  uipment onic capital god iances motor vehicl	ed tapes lucing eq  ods  es and a	uipmei	nt 	•••	•••	•••				
Telegraph and telephon Valves and semi-conduc Integrated circuit assem Passive components Gramophone records at Broadcast receiving and Electronic computers Alarms and signalling et Radio, radar and electro Domestic electrical app Electrical equipment for Primary batteries	dor devices blies ad pre-recorde sound reprod juipment noic capital god iances motor vehicl	ed tapes lucing eq	uipmei	 nt 		•••					
Telegraph and telephon Valves and semi-conductintegrated circuit assem Passive components Gramophone records at Broadcast receiving and Electronic computers Alarms and signalling et Radio, radar and electro Domestic electrical app Electrical equipment for Primary batteries Accumulators	d pre-recorde sound reprod uipment inic capital godiances motor vehicl	ed tapes lucing eq	uipmei   ircraft	 nt 		•••					
Telegraph and telephon Valves and semi-conductintegrated circuit assem Passive components Gramophone records at Broadcast receiving and Electronic computers Alarms and signalling et Radio, radar and electro Domestic electrical app Electrical equipment for Primary batteries	dor devices blies ad pre-recorde sound reprod juipment noic capital god iances motor vehicl	ed tapes lucing eq  ods  es and a	uipmei   ircraft	 nt 		•••					

Note: All figures in this table are provisional.

#### ENGINEERING

## Electricity generating plant and rotating electrical machines

TABLE 82

			Doliverie	of alactric	city general	ing plant			Production	of rota	ting ele	ectrical	machin	es	
		Hydi turb	raulic	Steam	turbo-	Steam t less	urbines than 0 kW.	Fract horse-	ional	Α.	C.	A	.C.	D. mach	
		Total	Export	Total	Export	Total	Export	Total	For export	Total	For export	Total	For	Total	For
		Thousan	d B.H.P.		Thousan	d kW.				£	thousan	d	-	(	
1965 1966 1967 1968	••• •••	1,362·0 247·1 1,068·4 1,949·8	789·6 247·1 1,068·4 1,949·8	6,812·4 10,452·0 10,799·0 6,920·7	1,530·0 2,770·0 2,685·6 1,730·0	213·6 170·2 136·1 110·6	96·0 63·4 51·5 31·7	18,510 18,698 18,368 21,563	2,619 2,517 2,317 2,123	38,328 40,531 39,473 37,778	10,480 9,785	7,438 7,068 7,568 8,285	2,829 2,326 2,503 2,494	16,072 13,801 11,590 8,823	3,504 4,039 3,356 2,45
1967	ist quarter 2nd quarter 3rd quarter 4th quarter	133·9 558·2 112·0 264·3	133·9 558·2 112·0 264·3	2,337·4 1,532·5 1,793·6 5,135·5	736·5 610·0 240·0 1,099·1	42·8 40·9 10·6 41·8	24·8 17·6 1·6 7·5	4,676 4,677 4,062 4,953	600 695 535 488	10,217 10,154 9,352 9,749	2,722 2,045	2,059 1,854 1,742 1,913	778 608 586 530	3,307 3,178 2,485 2,620	83 940 95- 63
1968	1st quarter 2nd quarter 3rd quarter 4th quarter	672·0 665·4 335·0 277·4	672·0 665·4 335·0 277·4	1,100·9 2,665·3 979·3 2,175·2	590·0 530·0 460 0 150·0	25·6 24·4 24·9 35·7	3 3 18·4 	5,175 5,315 5,071 6,002	520 533 480 589	9,406 9,325 9,051 9,996	2,582 2,099	2,130 1,914 1,898 2,342	647 577 563 707	2,095 2,049 2,170 2,510	62! 476 50! 848
1969	Ist quarter 2nd quarter	I·7 185·0	185.0	1,778·3 1,042·1	355·0 887·1	20·2 13·5	15·2 5·8	5,890 5,895	691 726	9,213		2,049 2,077	6 <del>44</del> 743	2,771 2,165	833 568
	July August September	108.5	108.5	1,012·5 	<u>-</u> 674·8	24.7	Dressorth	5,229	628	10,144	2,863	1,650	503	1,854	457
	October November December	40.2	40.2	626·3 984·4 252·0	14·8 29·5 240·0										

Source: Ministry of Technology

## Sales by manufacturers of electric gramophone record players and turntables

			Gram	ophone re	cord players	(1)			Complete	gramopho	one turntab	le units(2)	
		To	otal	Н	ome	E>	(port	То	tal	Но	me	Exp	ort
		Thou- sands	£ thousand	Thou- sands	£	Thou- sands	£ thousand	Thou- sands	£	Thou- sands	£	Thou- sands	£ thousa
1965 1966 1967 1968	•••	387·2 402·9 412·6 533·1	5,106·2 5,355·5 5,192·4 6,829·1	349·3 384·7 398·4 509·2	4,509·5 5,143·0 5,035·6 6,549·7	37·9 18·1 14·2 23 9	596·7 212·6 156·8 279 4	4,310 · 4 4,807 · 1 4,262 · 4 5,632 · 3	13,607 · 9 15,247 · 8 13,824 · 1 20,858 · 4	720·4 7:0·7 779·4 1,084·2	2,293·3 2,108·6 2,409·4 3,810·0	3,590·0 4,096·4 3,483·0 4,548·1	11,314· 13,139· 11,414· 17,049·
1967	Ist quarter 2nd quarter 3rd quarter 4th quarter	86·9 59·6 96·8 169·3	1,097·1 730·2 1,233·2 2,131·9	83·9 56·5 93·7 164·3	1,064·9 696·8 1,202·1 2,071·7	3·0 3·1 3·1 5·0	32·2 33·4 31·1 60·2	941·6 932·6 1,043·9 1,344·2	2,936 3 3,034 9 3,312 7 4,540 2	156·6 139·1 175·4 308·3	497 · 2 425 · 3 558 · 2 928 · 8	784·9 793·5 868·6 1,035·9	2,439 · 2,609 · 2,754 · 3,611 ·
1968	Ist quarter 2nd quarter 3rd quarter 4th quarter	140·0 100·2 118·3 174·6	1,630·7 1,312·8 1,514·8 2,370·9	135·8 96·4 111·3 165·7	1,582·1 1,271·6 1,438·8 2,257·2	4·3 3·8 7·0 8·9	48·6 41·1 76·0 113·7	1,190·6 1,359·9 1,427·7 1,654·2	4,420·9 4,841·9 5,466 6 6,129·1	249·8 229·3 247·7 354·3	862·8 791·1 860·9 1,295·1	940·7 1,130·5 1,180·0 1,296·9	3,558 · 4,050 · 4,605 · 4,834 · ·
1969	Ist quarter 2nd quarter	95∙7 74∙ l	1,368·3 1,040·1	90·1 68·4	1299·2 969·9	5·7 5·7	69·1 71·2	1,618·5 1,875·5	5,692·1 6,559·4	254·6 200·9	886·1 748·0	1,364·0 1,674·6	4,806 · · · 5,811 · ·
	July August September	26·1 24·4 54·5	320·3 304·7 774·9	24·6 23·5 52·2	301 · 6 288 · 4 744 · 7	1·5 0·9 2·3	18·8 16·4 30·2	596·4 559·5 340·4	2,080·6 1,974·3 1,360·0	68·5 68·2 82·9	251·7 254·4 303·2	527 · 9 491 · 3 257 · 5	1,828 · 1,719 · 1,056 ·
	October November December	72·4 66·8	928·8 898·3	67·5 66·2	872·3 888·6	4·9 0·6	56·5 9·7	554·5 550·7	2,092·8 2,077·7	85·2 86·1	322·7 327·3	469·3 464·6	1,770

<sup>(1)</sup> With built-in amplification, complete in case.
(2) Including sales to other United Kingdom manufacturers of turntable units which may be incorporated later in complete electric gramophones.

## Deliveries of electrical equipment and appliances

TABLE 84

					Blan	kets			Vacuun	n cleaners		Dry sh	avers
				Tot	:al	For ex	cport	Tot	tal	For ex	<b>kport</b>	Но	me
				Thousands	£ thou- sand	Thousands	£ thou- sand	Thousands	£ thou- sand	Thousands	£ thou- sand	Thousands	£ thou-
965 966 967 968	•••	*** ***	•••	1,356 1,507 1,288 1,456	4,262 4,526 4,119 4,705	21 37 51 67	69 126 159 212	1,737 1,540 1,537 1,751	20,096 17,915 18,602 21,961	673 558 468 567	4,726 4,155 3,531 4,546	893 1,016 963 874	3,395 3,942 3,845 3,446
967	1st quarter 2nd quarter 3rd quarter 4th quarter	•••	***	166 183 397 542	524 642 1,161 1,792	7 9 21 14	26 22 68 43	402 389 343 403	4,473 4,753 4,422 4,954	160 114 74 120	1,149 826 607 949	139 214 267 343	531 890 1,065 1,359
968	1st quarter 2nd quarter 3rd quarter 4th quarter	•••	•••	196 260 429 572	556 918 1,360 1,871	13 7 18 28	44 18 56 93	525 415 400 412	6,505 5,145 4,963 5,346	156 138 138	1,237 1,111 1,116 1,083	156 179 249 291	611 657 969 1,208
969	1st quarter 2nd quarter 3rd quarter	***	***	149 205 428	497 738 1,344	16 14 21	61 51 66	436 476 473	5,049 5,836 5,775	181 181 169	1,473 1,497 1,344	68 123 147	248 413 524

			Dom	estic wash	ing mach	nines		Electric	irons		Ele	ctric lamp	(complet	:e)
											To (produ	tal iction)		For
			То	tal	For e	xport	То	tal	For e	export	General lighting service	Other	Total	export
			Thou- sands	£ thou- sand	Thou- sands	£ thou-	Thou- sands	£ thou-	Thou- sands	£ thou- sand	Thou	sands	£ tho	usand
1965 1966 1967 1968		• • •	891 702 718 884	38,600 31,186 31,910 38,164	147 104 102 191	5,369 3,652 3,712 6,719	2,313 2,407 2,288 2,324	4,275 4,668 4,817 5,313	596 577 585 584	902 883 1,039 1,020	262,995 280,917 272,333 296,036	178,361 180,643 199,512 199,972	32,728 33,367 33,577 34,858	5,166 4,972 4,872 6,181
1967	Ist quarter 2nd quarter 3rd quarter 4th quarter	***	157 168 179 214	7,063 7,464 7,890 9,493	24 29 20 29	827 1,045 763 1,077	508 461 567 752	931 1,219 1,658	130 148 128 179	221 268 244 306	72,522 72,510 56,925 70,376	52,184 53,014 42,341 51,974	8,839 6,739 7,577 10,422	1,329 1,131 1,260 1,152
1968	Ist quarter 2nd quarter 3rd quarter 4th quarter		268 202 206 208	11,922 8,580 8,624 9,038	38 46 52 55	1,469 1,585 1,674 1,992	599 502 579 644	1,275 1,119 1,366 1,553	177 147 113 147	297 241 212 270	75,074 76,300 66,895 77,768	52,468 50,831 42,730 53,943	9,791 7,181 7,981 9,905	1,642 1,388 1,508 1,643
1969	Ist quarter 2nd quarter 3rd quarter	•••	1/99 202 208	8,463 8,579 8,788	57 67 64	2,022 2,490 2,420	430 457 541	1,002 1,082 1,343	113 127 109	223 271 223	77,182 73,708 65,492	54,393 58,389 49,345	10,267 9,589 9,557	1,967 1,808 1,892

### RADIO EQUIPMENT AND VEHICLES

## Radios, radiograms and television sets

			Radios	and radio	grams(1)				Telev	vision sets(1)	)	
	Pro-		Home	sales		Evport	t sales(3)	Pro-	Hom	e sales	Export	t sales(3)
	duction	Radio	sets(2)	Radio	ograms	Export	Sales(*)	duction	110111	32103	ZAPOTO	
	Thou- sands	Thou- sands	£	Thou- sands	£	Thou- sands	£	Thou- sands	Thou- sands	£ thousand	Thou- sands	£
1965	1,912	1,734	14,300	235	7,195	66	661	1,591 · 0	1,681·0	68,721	72·1	2,765
1966	1,578	1,364	12,350	182	6,049	65	621	1,399 · 0	1,292·0	51,821	72·8	2,764
1967	1,530	1,394	12,278	189	6,179	32	439	1,271 · 6	1,354·4	56,532	43·6	1,601
1968	1,736	1,413	13,293	225	7,813	35	464	1,963 · 4	1,873·6	91,321	57·3	2,308
1967 Ist quarter	383	299	2,714	38	1,248	7	110	276·7	283·9	11,150	12·8	460
2nd quarter	399	361	3,153	34	1,156	11	122	303·9	266·3	10,474	10·2	382
3rd quarter	333	340	2,999	43	1,440	6	86	280·1	345·9	14,192	9·1	331
4th quarter	415	394	3,412	74	2,335	8	121	410·9	458·3	20,716	11·5	428
1968 Ist quarter	447	383	3,584	56	1,875	8	122	453·0	448·0	22,587	12·	495
2nd quarter	455	367	3,464	48	1,650	7	85	468·2	419·5	20,635	13·8	559
3rd quarter	381	320	2,982	50	1,703	11	131	461·2	439·6	20,776	13·2	527
4th quarter	452	343	3,263	71	2,585	9	126	581·0	566·5	27,323	18·2	727
1969 1st quarter	403	247	2,410	44	1,731	22	222	542·6	437·8	19,939	16·2	660
2nd quarter	394	289	2,643	34		34	407	469·0	429·3	18,954	8·3	405
July	121	86	803	14	389	15	176	137 · 1	105·5	5,192	3·4	157
August	78	79	706	12	433	10	126	84 · 5	101·5	4,814	3·6	160
September	104	106	975	23	878	12	137	149 · 3	173·5	8,706	3·1	133
October November December	111	105 91	985 867	28 25	1,027 939	16	169	179·0 172·0	218·8 193·2	11,170	6·1 5·2	275 232

#### Deliveries of motor cycles, three-wheel motor vehicles and pedal cycles

	DLE 00		[Y	ionthly averages	or calendar m	iontns			Inousands
		М		cooters, mopeds	and three-whe	eel motor vehic	les	Peda	al cycles
			All types				Three-wheel		
		Value(1) £ thousand	Total	For export	Mopeds	Scooters(2)	motor vehicles	Total	For export
1965 1966 1967 1968		1,675 1,663	9·00 8·75 8·75 8·01	3·63 5·10 4·79 4·79	2·38 1·26 2·14 0·90	0·32 0·20 0·05	1·07 0·85 0·85 1·02	140 119 120 125	87 75 75 78
1967	Ist quarter 2nd quarter 3rd quarter 4th quarter	1,912	9·18 12·06 6·77 7·00	6·14 5·81 3·38 3·81	1·39 4·28 1·53 1·33	0·06 0·05 0·03 0·04	0·83 1·01 0·67 0·89	96 122 119 142	69 87 73 72
1968	Ist quarter 2nd quarter 3rd quarter 4th quarter	1,786 1,493	9·66 8·50 6·64 7·25	5·63 4·74 3·74 5·04	1.25 0·99 0·77 0·59	0·01 — — —	1·12 0·96 1·00 0·98	93 133 1 <b>32</b> 143	60 94 83 73
1969	Ist quarter 2nd quarter	0.210	8·68 8·60	6·22 5·81	0·42 0·58		I · 13 I · 07	102 147	74 
	July August September	1,726 1,266 1,388	6·84 4·24 4·85	3·66 2·99 3·13	0·57 0·25 0·38	0·01 0·02	1 · 28 0 · 82 1 · 10	146 90 184	106 56 105
	October November December	1,377 1,341	5·58 5·18	3·64 3·40	0·23 0·31	0·02 0·01	0·98 0·72	146 145	78 71

<sup>(1)</sup> Complete machines only. (2) Excluding certain imported machines only assembled in this country. (3) Excluding tractors, invalid carriages, electrically powered vehicles and certain imported machines only assembled in this country.

<sup>(1)</sup> Including chassis. (2) Including car radios. (3) Value figures are calculated at f.o.b. prices.

Source: Ministry of Technology

## Passenger cars(1)

TABLE 87

Monthly averages or totals for four or five week periods (Deliveries: calendar months)

			Total pro	oduction nber	Í,				tion for e Number	xport			Deliveries £ million	s
	Weekly averages	Total	1,000 c.c. and under	Over 1,000 c.c. and not over 1,600 c.c.	Over 1,600 c.c. and not over 2,800 c.c.	2,800 c.c.	Total	I,000 c.c. and under	and not over	Over 1,600 c.c. and not over 2,800 c.c.	Over 2,800 c.c.	Total (²)	Passen- ger cars (3)	Com- mercial vehicles (3)
1964( <sup>4</sup> )	35,238	155,637	32,544	95,510	22,254	5,328	58,813	11,998	35,587	8,908	2,320	105·3	63·9	27·5
1965	33,116	143,504	25,873	84,486	26,710	6,434	54,389	9,206	32,313	10,134	2,737	106·3	62·5	28·5
1966	30,840	133,640	25,116	67,819	34,378	6,326	52,083	10,738	25,752	12,460	3,134	110·0	61·6	30·5
1967 1968 1969(4)	29,846 34,922 32,398	129,334 151,328 143,089	24,090 21,529 20,240	74,904 94,480 89,945	26,619 30,265 27,176	3,721 5,054 5,728	46,978 66,898 68,693	10,024 12,934 12,770	24,304 39,722 39,747	11,080 12,526 13,758	1,570 1,716 2,418	105·3 124·9	59·8 74·3	28·0 30·9
1967 Jan	28,125	112,498	21,259	60,954	25,896	4,389	47,931	9,930	22,325	13,480	2,196	108·3	61·9	28·I
Feb	30,280	121,120	23,601	67,735	25,110	4,674	52,714	11,459	25,052	13,713	2,490	109·8	65·0	28·0
*March	30,789	153,946	27,409	89,033	32,540	4,964	58,232	11,448	29,269	14,971	2,544	121·1	71·4	31·4
April	35,547	142,186	24,922	83,740	29,266	4,258	53,235	11,517	27,600	12,424	1,694	115·7	67·9	28·9
May	34,392	137,566	23,139	82,500	28,427	3,500	50,453	10,196	27,594	11,178	1,485	117·6	67·7	31·4
*June	33,357	166,785	29,990	97,381	35,035	4,379	61,197	14,788	30,442	14,299	1,668	122·3	70·8	31·5
July	23,647	94,589	14,793	62,101	15,451	2,244	31,344	6,952	17,910	5,575	907	117·8	71·9	27·4
Aug	22,784	91,138	22,676	49,934	16,573	1,955	31,117	9,640	13,968	6,714	797	71·6	41·2	16·6
*Sept	25,935	129,675	29,169	72,351	24,648	3,507	42,761	9,644	22,970	9,121	1,026	92·2	46·3	28·2
Oct	30,146	120,582	25,353	67,111	24,835	3,283	34,731	5,729	19,190	8,608	1,204	92·9	49·4	26·4
Nov	32,239	128,957	23,565	74,904	27,025	3,463	43,324	8,692	23,742	9,639	1,251	102·9	54·9	29·9
*Dec	30,594	152,971	23,201	91,106	34,622	4,042	56,699	10,294	31,590	13,238	1,577	92·2	49·0	27·9
1968 Jan	30,504	122,017	17,050	77,646	24,064	3,257	41,470	11,502	21,357	7,635	976	130·3	81·5	31·0
Feb	35,767	143,068	19,570	84,525	35,304	3,669	62,901	13,386	33,849	14,483	1,183	130·3	82·4	29·5
*March	40,494	202,470	29,998	123,736	41,413	7,323	93,259	18,237	56,039	16,680	2,303	175·4	118·5	36·9
April	36,332	145,328	22,066	89,718	28,433	5,111	64,085	12,52 <del>4</del>	38,915	10,964	1,682	109·2	60·5	31·0
May	40,455	161,818	21,290	102,413	33,345	4,770	72,950	11,500	46,463	13,391	1,596	147·1	91·3	35·3
*June	36,397	181,986	22,085	115,835	37,421	6,645	88,056	12,815	56,793	15,929	2,519	111·9	63·4	29·7
July	27,767	111,067	9,466	78,835	18,263	4,503	51,027	5,616	36,095	7,704	1,612	114·2	66·3	29·1
Aug	25,195	100,780	18,335	55,544	23,235	3,666	43,553	11,178	20,788	10,430	1,157	102·9	60·0	23·2
*Sept	35,548	177,739	26,692	113,696	31,584	5,767	79,608	15,463	48,507	13,580	2,058	112·7	63·9	29·5
Oct	36,491	145,965	22,567	91,299	27,382	4,717	55,676	13,497	29,792	11,002	1,385	115·4	61·6	30·9
Nov	37,596	150,382	22,035	93,518	29,570	5,259	66,862	14,243	37,853	12,944	1,822	138·1	85·1	31·1
*Dec	34,663	173,316	27,188	106,995	33,168	5,965	83,326	15,245	50,214	15,574	2,293	109·0	57·6	31·0
1969 *Jan	37,049	184,845	29,966	115,995	32,564	6,320	81,472	17,667	45,877	15,651	2,277	123·5	63·6	37·2
Feb	36,031	144,123	22,775	88,660	26,884	5,804	69,679	13,462	39,693	14,485	2,039	119·3	65·8	33·4
March	30,547	122,188	19,909	68,415	28,864	5,000	60,461	11,433	30,300	16,679	2,049	123·0	73·0	30·6
*April	35,616	178,082	23,405	112,058	34,478	8,141	85,432	14,007	51,514	16,796	3,115	155·7	94·0	39·0
May	37,148	148,594	19,402	95,791	27,618	5,783	77,326	12,828	47,976	14,015	2,507	147·4	84·0	38·1
June	39,642	158,570	21,599	103,002	28,100	5,869	76,552	12,782	45,591	15,199	2,980	131·5	74·5	34·2
*July	26,594	132,969	16,804	88,516	22,769	4,880	62,028	9,814	38,345	11,558	2,311	138·8	77·9	36·8
Aug	26,698	106,789	18,774	63,505	20,798	3,712	55,199	13,268	28,545	11,811	1,575	119·8	67·2	29·6
Sept	28,704	114,814	15,095	75,056	20,418	4,245	52,249	9,743	31,254	9,360	1,892	123·7	65·4	32·6
*Oct Nov *Dec	29,775 32,294 29,609	148,877 129,177 148,045	23,347 16,769 15,034	91,481 82,481 94,377	28,779 23,809 31,036	5,270 6,118 7,598	70,779 65,001 68,137	16,705 13,214 8,321	38,486 38,173 41,208	12,968 11,307 15,268	2,620 2,307 3,340	129·8 106·9	72·3 49·4	33·6 33·6

<sup>(1)</sup> Including chassis delivered as such by manufacturers. Taxi-cabs are included.
(2) Including deliveries (by motor manufacturers only) of spare parts and accessories for passenger cars and commercial vehicles.
(3) Complete vehicles and chassis.
(4) 53 week period. \* Five week period.

## Commercial motor vehicles(1)

TABLE 88

Monthly averages or totals for four or five week periods

Number

			Tota	l producti	ion				P	roduction	for expo	ort	
			Gross	vehicle w	eight	Motive	Omni- buses.		Gross	vehicle w	eight	Motive units	Omni- buses,
	Weekly averages	Total	Not over	Over 1½ tons, not over 10 tons	Over 10 tons	for articu- lated vehicles	coaches, and trolley buses(2)	Total	Not over	Over I½ tons, not over 10 tons	Over 10 tons	for articu- lated vehicles	coache and trolley buses ( <sup>2</sup>
1964( <sup>3</sup> )	8,769	38,728	11,073	19,723	5,378	1,014	1,540	14,950	2,081	9,572	2,475	110	712
1965	8,754	37,935	10,256	20,045	5,175	961	1,498	14,520	1,789	9,466	2,434	124	707
1966	8,436	36,556	6,568	19,182	5,348	1,418	2,019	14,838	1,456	9,569	2,542	101	1,171
1967	7,406	32,092	8,587	14,978	5,742	1,266	1,519	11,618	1,109	6,708	2,874	105	822
1968	7,869	34,099	8,120	17,022	6,271	1,141	1,545	12,488	1,190	7,395	2,985	118	800
1969(3)	8,787	38,810	9,570	18,547	7,356	1,393	1,944	16,065	1,651	9,008	4,073	137	1,196
1967 January	7,241	28,965	5,728	14,977	5,023	1,415	1,822	12,532	1,044	7,938	2,374	60	1,116
February	7,510	30,039	7,045	13,962	5,938	1,625	1,469	13,172	1,489	7,420	3,232	200	831
*March	7,246	36,228	9,189	17,009	6,936	1,467	1,627	14,678	1,328	8,265	3,972	149	964
April	8,162	32,649	7,659	15,617	6,335	1,279	1,759	12,514	922	6,960	3,472	89	1,071
May	7,846	31,385	8,003	14,898	6,095	1,142	1,256	11,405	1,025	6,518	3,135	72	655
*June	8,036	40,181	10,315	19,584	6,979	1,516	1,787	13,367	1,244	7,734	3,438	98	853
July August *September	6,661	26,643	6,351	12,599	4,995	1,234	1,464	9,625	820	5,396	2,560	86	763
	4,999	19,996	7,341	8,732	2,597	648	678	5,961	715	3,688	1,185	47	326
	7,338	36,691	12,230	15,984	5,785	1,231	1,461	11,733	1,234	6,904	2,758	99	738
October	8,547	34,188	11,201	14,561	5,734	1,183	1,509	11,003	1,305	6,079	2,678	123	818
November	7,983	31,931	9,100	14,346	5,714	1,113	1,658	11,081	1,304	6,026	2,799	103	849
*December	7,242	36,210	8,880	17,482	6,777	1,337	1,734	12,343	878	7,573	2,888	130	874
1968 January	6,985	27,939	5,572	14,466	5,506	1,091	1,304	9,254	465	5,721	2,397	84	586
February	7,918	31,672	6,628	16,601	5,780	1,129	1,534	11,731	952	7,228	2,695	111	745
*March	8,933	44,665	10,165	23,113	8,003	1,731	1,653	16,236	1,633	9,633	3,887	239	844
April	7,903	31,610	7,595	16,208	5,493	956	1,358	11,400	1,300	6,739	2,470	93	798
May	8,442	33,768	7,968	17,149	6,163	1,021	1,467	12,275	1,488	7,389	2,570	77	751
*June	7,817	39,087	9,657	19,179	6,958	1,296	1,997	14,036	1,482	8,149	3,110	105	1,190
July	6,309	25,235	5,533	12,438	5,028	928	1,308	8,948	849	4,853	2,539	62	645
August	5,336	21,343	5,408	10,636	3,798	667	834	8,108	594	5,079	1,884	63	488
*September	8,378	41,891	10,841	19,846	8,090	1,427	1,687	14,694	1,431	8,299	4,069	123	772
October November *December	8,465	33,858	8,112	16,397	6,509	1,093	1,747	12,559	945	7,663	2,968	109	874
	8,896	35,583	9,060	17,428	6,270	1,047	1,778	13,758	1,507	8,049	3,128	175	899
	8,507	42,535	10,896	20,849	7,613	1,307	1,870	16,856	1,639	9,938	4,097	180	1,002
1969 *January	9,829	49,146	11,268	24,760	9,331	1,583	2,204	19,668	1,499	11,517	5,359	176	1,117
February	9,680	38,720	8,857	19,061	7,517	1,216	2,069	16,370	1,296	9,103	4,761	126	1,084
March	8,145	32,579	8,775	15,102	6,190	1,075	1,437	13,046	1,201	7,358	3,446	132	909
*April	9,597	47,984	11,959	22,806	9,224	1,672	2,323	19,699	1,998	10,972	5,149	159	1,421
May	9,440	37,759	8,681	19,242	6,932	1,336	1,568	16,176	1,983	9,483	3,814	107	789
June	10,146	40,582	10,625	20,253	6,809	1,323	1,572	16,418	2,270	9,670	3,420	79	979
*July	7,406	37,032	8,880	17,496	7,153	1,460	2,043	15,496	1,446	8,409	3,978	140	1,523
August	7,016	28,063	6,535	13,448	5,603	1,154	1,323	11,895	1,078	6,739	3,040	82	956
September	8,332	33,326	7,869	15,484	6,766	1,389	1,818	13,581	1,227	7,493	3,607	147	1,107
*October	7.673	38,364	9,866	17,370	6,956	1,632	2,540	15,372	1,946	8,137	3,517	198	1,574
November	9,826	39,304	10,137	17,908	7,684	1,360	2,215	17,171	1,859	9,547	4,284	111	1,370
*December	8,572	42,861	11,392	19,637	8,102	1,520	2,210	17,886	2,014	9,674	4,497	184	1,517

<sup>(1)</sup> Including chassis delivered as such by manufacturers. The value of deliveries of commercial vehicles is shown in Table 87.
(2) Complete and chassis.
(3) 53 week period. \* Five week period.

## Merchant shipbuilding(1): Tankers of 300 gross tons and over(2) Orders on hand and completions

TABLE 89

			Orders	on hand at	end of pe	riod(3)				Comple	tions(3)	
		Not yet	aid down			Under cons	truction					
	Т	otal	Exp	ort(4)	1	otal	Ехр	ort(4)		Total	Exp	ort(4)
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
1966 1967 1968 1969	10 10 22 30	118 651 1,385 1,473	3 -9 6	112 	14 10 15 24	272 241 268 679	2 4 4 5	105 171 92 181	19 18 13	401 155 239 48	3 4 4 5	108 104 165
1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	9 5 3 10	117 8 4 641	2 2 1	103 4 2	14 15 14 10	241 350 288 241	3 6 6 4	113 281 218 171	2 6 3 7	41 5 61 47		60 44
1968 1st quarter 2nd quarter 3rd quarter 4th quarter	11 15 21 22	667 758 885 1,285	2 4 8 9	4 93 187 561	13 12 12 15	259 234 309 268	3 3 4	169 75 153 92	3 3 4	4 152 20 63	-	95 8 60
1969 Ist quarter 2nd quarter 3rd quarter 4th quarter	22 21 31 30	1,425 1,277 1,340 1,473	5 6 6	550 553 474 474	20 25 24 24	287 599 678 679	8 8 8 5	103 103 185 181	1 2 4 6	2 2 13 31		_ _ 4 7

#### New orders and net new orders

	New or	ders(3)		Modif	fications and	cancellat	tions(5)		Net new	orders(3	)
Т	otal	Ex	port(4)	Т	otal	Ехр	oort(4)	Т	otal	Ex	port(4)
Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
11 14 31 30	70 658 915 650	1 2 13 3	9 4 653 3	- 1	- 72 	- !	- 72 	10 14 30 30	- 2(°) 658 915 650	2 13 3	- 64(6) 4 653 13
3	10 6  642		4	Garantin Garantin Garantin Garantin				3	10 6  642	2	-4 
7 6 10 8	47 220 221 427	2 3 5 3	90 180 378				-	7 6 9 8	47 220 221 427	2 3 5 3	4 90 180 378
6 6 13 5	160 168 156 166		3 7 3	=				6 6 13 5	160 168 156 166		 3 7 3
	Number  !! !!4 3! 30 ! 3	Total  Number gross tons  II 70 I4 658 31 915 30 650 I 10 3 6 I0 642  7 47 6 220 I0 221 8 427 6 160 6 168 I3 156	Number         Thousand gross tons         Number           11         70         1           14         658         2           31         915         13           30         650         3           1         10         —           3         6         2           10         642         —           7         47         2           6         220         3           10         221         5           8         427         3           6         168         1           13         156         1	Total Export(4)    Number   Thousand gross tons   Number   Thousand gross tons     11	Total Export(4) T    Num-ber   Thousand gross tons   Num-ber	Total   Export(4)   Total	Total   Export(4)   Total   Export(5)	Total   Export(4)   Total   Export(5)	Total	Total	Total

(1) Includes naval vessels registered as merchant ships.
(2) Gross tonnage (100 cubic feet per g.t.) is the total volume of all the enclosed spaces of a vessel.
(3) The total tonnage specified on ordering vessels differs slightly from the total actual measured

tonnage on completion.

(4) Vessels are shown for export if they are for other than U.K. registration.

(5) Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.

(\*) Modifications and cancellations exceed new orders for the period.

## Merchant shipbuilding(1): Vessels of 100 gross tons and over(2)

#### Orders on hand and completions

TABLE 90

			Orders	on hand at	end of pe	eriod(³)				Comple	tions(3)	
		Not yet la	aid down			Under cor	struction	1 .	т	otal	Fyr	oort(4)
	Т	otal	Ex	port(4)	7	Total	Ex	port(4)		otai		
	Num- ber	Thousand gross tons										
1966	90	895	35	590	164	1,363	47	650	211	1,131	38	287
1967	62	972	14	174	118	1,096	36	562	199	1,192	58	612
1968	114	2,464	33	853	119	1,095	33	383	152	1,046	39	519
1969	143	3,139	39	913	142	1,617	29	386	138	813	38	314
1967 Ist quarter	89	841	33	568	156	1,319	47	660	43	229	10	85
2nd quarter	64	605	25	409	139	1,312	48	764	59	278	13	125
3rd quarter	68	473	20	231	129	1,209	42	687	51	392	20	220
4th quarter	62	972	14	174	118	1,096	36	562	46	293	15	181
1968 Ist quarter	70	1,071	13	123	109	1,023	32	500	37	250	11	140
2nd quarter	91	1,417	24	348	116	1,152	35	453	33	243	7	120
3rd quarter	94	1,721	27	442	126	1,209	35	532	31	193	9	121
4th quarter	114	2,464	33	853	119	1,095	33	383	51	360	12	209
1969 Ist quarter	130	3,098	29	855	123	1,083	36	378	29	192	8	67
2nd quarter	119	2,913	33	1,004	127	1,334	33	320	39	279	10	116
3rd quarter	134	2,853	32	835	124	1,577	34	438	37	170	9	66
4th quarter	143	3,139	39	913	142	1,617	29	386	33	172	11	65

#### New orders and net new orders

		New ord	lers(3)		Modi	ifications and	cancellat	tions(5)		Net new o	orders(3)	
	Т	Total	Ex	port(4)	7	Total	Ex	port(4)	7	Total	Ex	port(4)
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
1966 1967 1968 1969	150 127 207	482 1,077 2,565	35 21 55	167 106 1,112	- 5 - 2 - 2	-98 -42 I	-! -! -!	-40 -38 -	145 125 205	384 1,035 2,566	34 20 54	127 68 1,112
1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	34 18 46 29	131 49 202 695	8 4 6 3	69 22 4 12	-	5 32 6	-1	 32 6	34 17 45 29	131 44 170 689	8 4 5 3	69 - 27(°)
1968 Ist quarter 2nd quarter 3rd quarter 4th quarter	36 62 45 64	281 720 562 1,001	6 21 12 16	31 299 303 479					36 61 44 64	283 719 562 1,001	6 20 12 16	31 299 303 479
1969 Ist quarter 2nd quarter 3rd quarter 4th quarter	49 35 49 60	820 427 360 512	7 11 10 13	69 210 25 94	- 3 - =	-89 -	describe describe	Manager According Manager Manager	49 32 49 60	820 338 360 513	7 11 10 13	69 210 25 94

(1) Includes naval vessels registered as merchant ships.
(2) Gross tonnage (100 cubic feet per g.t.) is the total volume of all the enclosed spaces of a vessel.
(3) The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage

on completion.

(4) Vessels are shown for export if they are for other than U.K. registration.

(5) Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.

(6) Modifications and cancellations exceed new orders for the period.

X. TEXTILES AND OTHER MANUFACTURES

TABLE 91 Index numbers of textile and clothing industries

At average 1958 prices

At average 1963 prices

				1260 1330 bile			At avera	age 1703 price	5		
			Textile an	d clothing ind	lustries(1)		Manufacturer	s' sales of mad	e-up clothing	( <sup>2</sup> )( <sup>3</sup> )	
			Orders on hand at end of period	Net new orders(3)	Deliveries (3)	Total	Men's and boys' tailored	Women's and girls' tailored	Weather- proof outerwear	Dresses, lingerie, infants'	Overalls and men's shirts, under-
			April 1959 = 100		ge 1959 es = 100		outerwear	outerwear		wear,etc.	wear, etc.
					1			1963 =	= 100		
1966 1967 1968 1969	•••	•••	105 114 129 125	92 93 99 96	97 91 96 98	109 106 107	112 109 108	99 94 94	97 89 95	113 111 113	114 108 111
1968	October November December	***	123 129 129	108 125 88	106 108 87	118 117 89	111 121 103	111 85 63	113 106 73	131 121 87	125 143 104
1969	January February March	***	130 133 133	94 110 103	91 103 102	96 118 116	90 113 115	104 110 106	81 96 93	109 131 129	84 120 125
	April May June	***	135 137 135	101 102 101	95 99 105	104 102 106	108 108 100	80 64 84	84 89 105	118 113 115	107 107 113
	July August September	***	133 128 124	80 75 91	87 89 103	104 102 120	101 93 112	97 103 125	94 94 115	111 110 126	103 103 120
	October November	***	125 127	107 112	104	118 114	112 120	111 85	105 101	127 115	131 140

<sup>(1)</sup> Wool, hosiery (and other knitted goods), made-up clothing and the spinning, weaving and merchant converting sections of the cotton and man-made fibre industries. (2) The index numbers for individual sectors relate to the total output of manufacturers whose main business is in that sector of the industry and not output of that particular type of garment. (3) These indices have been adjusted to allow for the differences in the lengths of calendar months but not for holidays or for other seasonal variations.

Source: Ministry of Technology

TA	BLE 92	Mon	thly aver	ages or ca	lendar mo	nths	V	Vool			Stocks	end of	period	Millio	n lb.(1)
				Raw wo	ool		Other	Man- made fibre	Wool	Woollen	Worsted		ven wool ture fabric		Blankets
		Actual weight	Es	timated c	lean weigl	nt	(²)	tops drawn	tops	yarn	yarn (3)	Total	Woollen	Worsted	(1)
		Produ	ıction	Home con-sump-tion	Exports and re- exports	Stocks (4)	Consu	mption	Produ	uction			Deliveries		
1966 1967 1968 1969	••• •••	10·2 9·4	7·2 7·1 6·7 5·8	32·3 30·0 32·6 32·1	5·0 4·6 4·9 4·3	189 199 220 176	16·34 15·67 16·05 15·55	5·28 4·65 5·59 5·88	19·15 16·92 17·75 16·91	26·2 25·4 27·1 26·1	18·41 16·47 18·05 18·46	25·19 24·54 24·56 23·85	14·03 13·60 13·53 12·97	11·16 10·94 11·02 10·88	2·54 2·39 2·73 2·68
1 <b>9</b> 68	October Nov Dec		7·5 6·5 4·1	35·8 34·0 30·8	4·4 6·7 5·0	198 191 188	17·29 17·47 15·09	6·77 6·42 5·44	18·62 17·53 15·76	30·3 29·9 26·4	21·34 18·99 16·60	28·45 25·36 22·19	15·82 13·75 11·88	12·63 11·61 10·31	3·50 3·02 2·89
1969	January February March	3.5	3·3 2·7 2·7	38·1 33·6 33·7	4·8 4·1 4·0	185 182 190	18·43 15·74 15·94	6·66 5·80 5·98	19·62 17·36 18·35	32·0 27·5 26·7	19·96 19·08 18·92	26·95 22·79 23·08	14·56 11·55 11·76	12·39 11·24 11·32	3·17 2·51 2·21
	April May June	3.4	2·3 2·5 5·4	33·9 31·8 34·9	5·0 5·5 4·5	189 192 189	16·17 15·38 16·82	5·69 5·54 5·73	17·23 17·23 18·29	28·6 25·7 28·7	18·61 19·18 19·44	23·28 24·43 25·36	12·62 13·97 14·25	10·66 10·46 11·11	3·20 4·74 2·25
	July August Sept	18·8 19·0 13·8	12·8 12·8 9·4	30·5 23·0 31·2	3·5 3·0 3·9	209 221 196	13·54 11·87 14·53	5·58 4·61 6·09	17·85 10·61 17·25	22·1 20·5 23·7	17·06 14·05 17·77	24·29 18·88 25·16	13·66 11·01 14·08	10·63 7·87 11·08	1·27 1·89 2·41
	October Nov	9·8 7·9 4·6	6·8 5·5 3·2	33·5 30·5 29·9	4·2 4·7 4·4	187 181 176	16·72 15·68 15·78	6·87 5·96 6·02	17·43 16·03 15·69	27·5 25·3 25·3	21 · 19 18 · 34 17 · 91	25·61 24·15 22·20	13·71 12·89 11·54	11·90 11·26 10·66	2·71 2·34 3·46

<sup>(1)</sup> Fabrics in million square yards. From January 1967 the figures include non-wool fabrics woven in the wool textile industry. (2) All fibres (other than virgin wool) used in woollen spinning and felting, and hair used in the making of tops. (3) From January 1969 includes the small quantity of semi-worsted yarns which previously was divided between the woollen and worsted yarn headings. (4) Excluding stocks held by farmers. Annual figures are at 31 August.

Cotton

TABLE 93				W	eekly aver	rages	Stocks:	end of pe	eriod				- 147	A
	R	law cotton					Y	arn prod	uction					en cloth luction
						Si	ingle yarn	(1)			Doubl	ed yarn		
		lome umption	Sanalus	Total	Cottor	n (excludii	ng waste	yarns)	Cotton	Spun man- made fibres	Cotton	Other	Cotton	Man- made fibres and
	Total	Cotton	Stocks	Total	Total	Up to 20's	21's to 56's	57's and over	yarns	and mixture yarns(2)	Cotton	Other	Cotton	mixture:
	Th	ousand to	ns				M	lillion lb.					Mn. line	ear yards
1966 1967 1968 1969 (*)	4·02 3·42 3·38 3·26	3·90 3·30 3·25 3·14	46 37 51 39	11·38 9·78 10·12 9·96	7·08 5·92 5·85 5·52	4·49 3·71 3·70 3·50	2·34 2·00 1·97 1·85	0·24 0·21 0·17 0·17	1 · 69   1 · 46   1 · 41   1 · 40	2·62 2·40 2·86 3·05	2·37 2·08 2·12 1·95	2·12 2·02 2·20 2·53	17·6 14·3 14·1 13·7	10 · 2    10 · 7    11 · 1
1968*October November December	3·64 3·73 3·28	3·52 3·61 3·16	55 51 51	11·09 11·25 9·59	6·26 6·36 5·40	3·92 4·00 3·44	2·13 2·18 1·80	0·21 0·18 0·16	1.51   1.54   1.32	3·32 3·35 2·87	2·32 2·32 1·92	2·26 2·33 2·09	15·2 15·4 12·7	11·5 11·7 9·9
1969*January February March	3·48 3·52 3·58	3·36 3·40 3·46	49 48 44	10·64 10·64 10·75	6·05 6·04 6·16	3·88 3·84 3·97	1·99 2·02 2·02	0·18 0·18 0·17	1 · 47 1 · 49 1 · 54	3·12 3·11 3·05	2·13 2·15 2·13	2·44 2·54 2·70	14·4 14·7 14·8	11·5 11·8 12·1
*April May June	3·30 3·57 3·16	3·18 3·45 3·04	40 39 43	9·83 10·79 9·57	5·58 5·96 5·20	3·54 3·74 3·28	1·87 2·03 1·75	0·17 0·19 0·17	1 · 41   1 · 53   1 · 36	2·84 3·30 3·01	1·97 2·07 1·87	2·51 2·73 2·35	13·9 14·4 15·0	
*July August September	2·54 3·29 2·81	2·42 3·17 2·69	48 48 51	7·72 10·32 8·73	4·33 5·58 4·77	2·75 3·52 2·99	1·45 1·90 1·64	0·13 0·16 0·14	1.01   1.47   1.23	2·26 3·27 2·73	1 · 58 1 · 83 1 · 77	2·13 2·64 2·40	9·3 14·3 12·2	8·2 11·1 10·4
*October November *December	3·53 3·53 2·94	3·41 3·41 2·82	48 41 39	10·95 10·99 9·11	5·96 5·88 4·87	3·76 3·77 3·09	2·02 1·92 1·62	0·18 0·19 0·16	1·50 1·54 1·29	3·49 3·57 2·95	2·09 2·10 1·73	2·87 2·82 2·32	14·7   14·8   12·3	12·2 12·3 10·0

<sup>(1)</sup> Spun in the cotton industry. (2) Including other waste yarn. (4) 53 week period. 

\* Average of five weeks.

### Man-made fibre, hard hemps and jute

	BLE <b>94</b>		Man-made	fibre (Rayon, ny	lon, etc.)	Hiard I	nemps(1)		Ju	te	
				Production		Con-		Raw	Jute yarn	Jute cloth(3)	Imported
			Total	Continuous filament yarn (single)(2)	Staple fibre	sumption	Stocks	Con- sumption	Produ		jute goods(4)
			Mor	thly averages or	calendar mo	onths	Endof period	'	Weekly	averages	
				Million Ib.			'	Thousar	nd tons		
1966 1967 1968 1969	*** ***	•••	73·47 79·59 99·05 101·77	34·28 36·53 44·41 46·38	39·18 43·06 54·64 55·39	5·82 4·89 4·48 3·92	10·77 10·76 8·62 5·29	2·32 2·15 2·10 2·04	2·33 2·15 2·11 2·04	1·38 1·22 1·13 1·00	0·88 0·95 1·04 0·83
1968	October November December	•••	103·19 103·80 106·03	45·11 46·11 47·84	58·08 57·68 58·19	5·20 4·88 4·34	10·31 8·77 8·62	2·12 2·12* 2·24	2·10 2·22* 2·22	1 ·  2   1 ·  3*   1 ·  3	1·19 0·76 1·41
1969	January February March	•••	107·58 96·42 108·84	50·55 45·04 48·34	57·04 51·37 60·50	4·86 4·06 3·92	7·47 7·88 7·58	2·03* 2·32 2·01	1·96* 2·24 2·21	0·97* I·17 I·07	0·71 1·10 0·85
	April May June	***	104·65 109·88 102·25	46·32 49·85 46·39	58·33 60·03 55·86	4·29 4·24 4·02	6·69 6·75 6·31	2·18* 2·29 2·34	2·05* 2·40 2·33	0·99* I·I5 I·07	0·95 0·70 1·16
	July August September	•••	92·49 89·10 95·68	42·99 40·75 43·18	49·49 48·35 52·50	3·40 3·34 3·65	5·63 6·77 6·12	1·69* 1·63 2·31	1·71* 1·64 2·13	0·7 <del>9*</del> 0·82 1·17	1·02 0·86 0·63
	October November December	•••	104·98 105·67 103·67	47·65 49·20 46·29	57·33 56·47 57·38	4·28 3·81 3·21	5·79 5·21 5·29	1 · 79* 2 · 03 1 · 98	1 · 94* 2 · 03 1 · 98	0·93* 0·98 0·94	0·56 0·45 0·96

<sup>(1)</sup> Sisal line and manila hemp only. (2) From July 1967 these figures are on 'actual weight' basis. (3) Estimated from consumption of yarn by jute cloth weavers. (4) Weekly averages are computed from figures for calendar months published in the Trade Accounts of total imports of jute fabrics and jute sacks and bags (3) 53 week period.

Source: Ministry of Technology

\* Average of five week

<sup>(3)</sup> Including synthetic fibres.

Source: Ministry of Technology

Millions

TABLE 95

## Hosiery(1)

Monthly averages (2)

							Floriting	averages (	)						Millions
				wear, shi shtwear(³		jum	vers, pers, s, etc.(3)	Child- ren's			Socks and	stockings	(pairs)		
					Child-			and infants'		Wom	e full-le	ength stoc	kings	Wo- men's	Child- ren's and infant's
			Men's	Wo- men's	ren's and infants'	Men's	Wo- men's	wear (3) (5)	Men's	Total	Circular knitted	Fully fashioned	Nylon (6)	socks and 3 hose	socks, 3 hose and stockings
1965 1966		•••	5·77 5·52	7·49 6·98	4·93 4·63	I · 48 I · 49	4·58 4·66	2·07 1·93	8·07 7·65	35·11 37·84	30·36 34·08	4·75 3·77	34·89 37·64	0·59 0·50	5·62 5·54
1967 1968	400 000	***	4·89 5·11	6·74 7·30	3·84 4·52	I · 42 I · 70	4·45 5·43	1·69 1·81	7·14 7·46	38·06 29·27	35·69 27·79	2·37 1·48	37·93 29·16	0·39 0·25	5·26 5·86
1967	Ist quarter 2nd quarter 3rd quarter 4th quarter	•••	4·26 5·13 4·74 5·42	5·92 6·08 7·02 7·93	3·62 3·75 4·08 3·93	1 · 15   1 · 18   1 · 46   1 · 88	4·39 4·20 4·20 5·00	1.58   1.31   1.92   1.93	6·06 5·80 7·06 9·62	30·93 39·03 39·04 43·24	28 · 67 36 · 46 36 · 87 40 · 75	2·26 2·57 2·16 2·49	30·82 38·94 38·89 43·08	0·69 0·38 0·35 0·16	5·56 5·92 5·02 4·55
1968	Ist quarter 2nd quarter 3rd quarter 4th quarter	***	5·00 4·98 5·04 5·42	6·73 7·72 6·86 7·87	3·81 4·75 4·92 4·60	1·33   1·50   1·75   2·22	4·67 4·75 5·37 6·94	1·47 1·52 2·12 2·13	6·31 6·26 7·36 9·90	30·12 30·05 28·08 28·83	28·68 28·52 26·70 27·26	1 · 45 1 · 53 1 · 38 1 · 57	30·00 29·96 27·96 28·71	0·28 0·28 0·20 0·24	5·73 7·17 5·33 5·19
1969	Ist quarter 2nd quarter 3rd quarter	***	4·56 5·78 4·60	6·30 7·18 6·80	4·26 5·02 4·65	I · 84 I · 83 I · 82	4·99 4·94 4·47	1·77 1·90 2·41	6·82 6·72 7·31	17·70 17·81 13·62	16·96 16·90 12·84	0·73 0·9! 0·79	17·61 17·72 13·50	0·25 0·37 0·38	6·00 7·96 5·66

(1) Manufacturers' sales by establishments employing 25 or more persons. (2) Before 1967 figures relate to years ending January of the following year and to quarters ending April, July, October and January. From 1967 figures relate to calendar quarters, i.e. ending March, June, September and December. (3) Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged solely in warp knitting and, from 1966, those engaged mainly in warp knitting. (4) From the first quarter of 1967 the figures do not include shirts. (5) Excluding infants' gloves, bootees, infantees, etc. (6) Included in the preceding columns.

Source: Ministry of Technology

#### Finished leather

TABLE 96

Monthly averages or calendar months

	Не	avy					Light				
	Sole	Other	Upper	Lining	Other	Upper	Lining	Other	Upper	Lining	Other
		,	Production				Exports	7		Imports	
	Thousa	nds tons				Millio	on square fe	et			
1967 1968 1969	0.90	0.22	13.86	4.48	13.83	2·96 3·85 3·92	1·76 2·13 2·31	5·65 6·29 6·29	4·54 4·83 5·11	0·09 0·10 0·11	0·60 1·01 0·89
1968 June	0.72	0.18	14.86	4.55	15.20	3 · 55	2.17	6.16	3-99	0.06	1-10
July August September	,				,	3·87 4·13 3·64	I · 75 I · 90 I · 84	6·07 6·29 5·66	4·92 3·71 5·28	0·13 0·02 0·12	1·27 0·86 0·74
October November December						4·13 4·28 3·69	2·09 3·01 2·63	6·59 6·80 6·77	6·23 5·77 4·74	0·07 0·04 0·08	1·35 1·30 0·76
1969 January February March						3·92 3·81 3·89	2·20 1·63 2·43	5·87 5·87 6·48	5·25 3·53 5·26	0·10 0·03 0·08	1·20 1·10 1·15
April May June			*		The second secon	4·32 4·89 4·36	2·72 2·61 2·39	6·41 7·75 6·82	6·13 4·98 5·88	0·11 0·16 0·14	0·87 0·73 0·88
July August September	,					3·92 4·03 3·15	2·20 2·44 2·42	7·32 6·01 5·02	5·36 4·44 5·44	0·11 0·06 0·14	0·93 0·57 0·67
October November December						3·63 3·85 3·75	2·31 2·43 1·97	5·70 6·49 5·78	6·69 4·32 3·82	0·12 0·05 0·12	0·89 0·77 0·70

#### LEATHER AND TIMBER

#### Manufacturers' sales of footwear

TABLE 97

TABLE 98

Quarterly averages and quarterly totals

Million pairs

			Wit	h leather up	pers		With	Slippers,	Rubber	Plastic	Safety
	Total	Total	Men's, youths' and boys'	Women's, maids' and girls'	Infants'	Sports shoes	other than of leather(1)	etc.	protective footwear (2)	protective	footwear (all types)
1965	49.5	32.5	11.1	18.2	2.8	0.4	5.7	9.4	1.7	0.2	
1966	48.5	30.3	10.3	16.9	2.7	0.4	6.0	9.6	1 • 4	0.5	0.6
1967	47.5	27 · 4	9.7	14.7	2.5	0.5	7.8	9.9	1.3	0.5	0.6
1968	50-2	28.3	10.8	14.4	2.5	0.6	9.2	10.2	1.3	0.6	0.6
1967 1st quarter	48.2	30.9	10.2	17.5	2.9	0.3	9.5	5.7	1.2	0-4	0.5
2nd quarter	45.3	27 · 2	9.5	14.7	2.4	0.6	9.3	7.1	0.9	0.3	0.5
3rd quarter	47.5	25.5	9.1	13.5	2.2	0.7	6.5	13.0	1.5	0.6	0.5
4th quarter	49 · 1	26.0	10.0	13 · 1	2.4	0.5	5.9	13.9	1.8	0.8	0.7
1968 1st quarter	50.7	32.0	11.7	17.0	2.9	0.4	11.3	5.4	1.2	0-3	0.7
2nd quarter	46.1	27 · 3	10.7	13.5	2.5	0.6	10-1	6.9	0.8	0.3	0.5
3rd quarter	51 - 1	26.6	9.9	13.5	2.3	0.8	7.8	13.6	1.6	1.0	0.5
4th quarter	53.0	27 · 3	10.7	13.7	2.3	0.5	7.6	14.7	1.6	1-0	0.7
1969 1st quarter	49.7	31.2	11-3	16.4	3.0	0.5	10.8	5⋅1	1.4	0.4	0.8
2nd quarter	45.5	25.9	10.3	12.7	2.3	0.7	10.7	6.8	i.o	0.4	0.7
3rd quarter	49.5	25.4	9.7	12.6	2.4	0.8	8.8	12.6	1.4	0.8	0.6

(1) Includes sports shoes with uppers of materials other than leather and single texture plimsolls and sand shoes. Source: Ministry of Technology (2) Includes rubber safety boots in 1965.
(3) The components of the heading Safety footwear (i.e. with uppers of leather, rubber and other materials) were

included in the totals against headings for the appropriate materials in 1965.

#### Softwood and pitwood

Monthly averages, calendar months or totals for four or five week periods Stocks: end of period

Thousand standards(1)

					Softwood					Pitwood	
		Production		Deliveries			Stocks			Production	
		Production	Total	Imported	Home grown	Total	Imported	Home grown	Total	Sawn	Round
1966 1967 1968 1969	•••	4·17 4·28 4·73 5·02	150·79 159·85 164·75 151·50	146·66 155·59 160·00 146·37	4·13 4·26 4·74 5·13	687·4 623·4 669·3 594·4	680·5 615·6 661·7 588·2	6·92 7·84 7·55 6·23	22·60 22·00 20·72 20·76	16·62 16·62 15·58 15·65	5·97 5·39 5·15 5·16
1968	July August September	4·33 4·71 5·06	}177·42 {	180·79 180·18 157·12	} 4.72 {	537·3 577·6 618·2	528·9 569·3 610·7	8·34 8·34 7·58	17·11 16·40 23·20*	12·38 12·60 17·80*	4·73 3·00 5·40*
	October November December	5·39 5·10 4·73	}162-27 {	178·55 127·39 165·64	} 5.07 {	648·2 672·7 669·3	640·6 665·1 661·7	7·58 7·58 7·55	19·50 20·30 24·00*	15·20 15·30 18·00*	4·30 5·00 6·00*
1969	January February March	5·02 4·30 5·08	}135-60 {	144·10 114·46 133·49	} 4.91 {	663·3 634·1 577·0	655·7 626·5 569·8	7·55 7·55 7·23	16·30 17·24 22·51*	12·48 13·55 17·36*	3·82 3·69 5·15*
	April May June	5·13 5·38 5·26	}146·28 {	128·78 144·63 149·52	} 5.30 {	536·0 499·2 496·0	528·8 492·0 488·9	7·23 7·23 7·10	16·75 20·69 24·19*	12·02 14·89 17·28*	4·72 5·80 6·92*
	July August September	4·17 4·52 5·09	}163-37 {	161·96 156·86 156·72	4.86 {	522·8 576·6 602·4	515·7 569·5 596·1	7·10 7·10 6·32	18·80 16·30 24·34*	14·09 12·40 18·68*	4·71 3·90 5·65*
	October November December	5·66 5·42 5·22	}160·78 {	184·28 133·84 147·83	<b>5.46</b> {	611·0 601·7 594·4	604·7 595·3 588·2	6·32 6·32 5·23	23·00 23·00 26·00*	17·00 18·00 20·00*	6·00 5·50 6·00*

<sup>(1)</sup> Softwood: standards of 165 cubic feet. Pitwood: Gothenburg standards of 180 piled cubic feet. \* Five week period.

## Hardwood, plywood, wood chipboard and domestic furniture

TABLE 99

Monthly averages, calendar months or totals for four or five week periods

Stocks: end of period

		Hardwood			Plywood		Wood ch	ipboard	Don	nestic furni	ture
	Production	Deliveries	Stocks	Production	Deliveries	Stocks	Production	Stocks	Index of deliveries at 1963 prices	Total deliveries	Orders or hand at end of period
	Mil	lion cubic fo	eet	Thousa	nd cubic me	etres	Thousan	d tons	1963=100	£m	illion
1966	1 · 10	4·61	17·86	3·1	71	128	13·5	3!·3	114	13·1	12·0
1967	1 · 07	4·44	14·64	2·7	84	150	12·3	6·	110	12·7	22·0
1968	1 · 08	4·63	14·72	2·6	90	170	15·0	19·8	123	15·1	20·1
1969	1 · 03	4·12	15·43	2·4	84	147	15·8	37·2	116	14·7	19·8
1968 October	1 · 19	4-49 {	14·26	2·0	96	166	15·5	17·2	143	18·7	24·4
November	1 · 11		14·67	2·8	78	172	18·2	17·6	145	17·3	22·4
December	0 · 97		14·72	2·4	90	170	13·8*	19·8	126	15·8	20·1
1969 January	1·12	} 4-32 {	14·83	3·1	97	169	13·7	20·9	108	14·3	19·8
February	0·95		15·22	2·2	74	170	14·2	23·9	121	14·0	20·4
March	1·07		15·55	2·4	82	170	18·3*	26·1	133	16·2	19·1
April	1·03	} 4.02 {	16·12	2·3	80	173	14·0	27·4	103	13·1	18·4
May	1·05		15·80	2·6	73	170	15·3	30·2	107	13·7	18·9
June	1·08		16·01	2·4	89	161	19·5*	33·7	121	14·7	18·5
July	1·06	} 4.04 {	16·09	2·3	89	166	14·5	36·4	94	12·5	21·0
August	0·86		16·06	1·8	87	168	11·7	35·9	99	12·1	25·0
September	1·00		15·90	2·5	100	163	20·0*	38·2	129	16·6	24·4
October	1·15	4.09 {	15·67	2·9	88	164	16·4	37·8	134	18·1	24·9
November	1·02		15·75	2·2	71	147	16·6	37·5	141	16·5	24·5
December	0·94		15·43	2·3	78	147	15·9*	37·2	112	15·0	19·8

<sup>\*</sup> Five week period.

TABLE 100

Paper and board
Weekly averages Stocks: end of period

Source: Ministry of Technology

			Newsp	rint		В	uilding board	and other pap	er and board	
			Home			Prod	uction	Home		
		Production	consumption	Exports	Stocks	Building board	Other paper and board	deliveries	Exports	Stocks
1966 1967 1968 1969	***	14-17 13-52 13-92 14-96	26·9 26·1 27·3 28·0	= _	135 117 93 102	1·11 0·69 0·70 0·73	71·8 70·4 74·5 78·5	97·2 101·5 106·8 110·1	2·1 2·0 2·6 3·2	231·8 239·7 230·6 241·9
1968 October November December	•••	14·44 14·08 13·03*	30·7 30·3 26·1*	=	97 90 93	0·91 0·75 0·63*	80·9 81·0 71·1*	120·0 110·7 95·2*	2·6 3·2 2·6*	232·2 227·5 230·6
1969 January February March	•••	14·98 15·24 15·18*	27·0 27·7 30·5*		102 92 89	0·85 0·69 0·73*	79·7 81·2 81·6*	114·1 109·3 109·4*	3·0 2·9 2·9*	231·5 240·0 238·9
April May June	•••	16·53 15·75 16·52*	28·6 30·0 27·9*	0·1 —	93 88 95	0·76 0·82 0·82*	76·3 82·5 81·9*	111·7 115·6 109·7*	3·2 2·8 3·2*	239·9 234·2 238·9
July August September	***	13·41 11·49 14·21*	26·3 24·1 27·1*	=	98 99 97	0·57 0·56 0·77*	68·5 64·0 79·8*	112·2 93·8 108·6*	3·2 3·1 2·9*	221 · 1 225 · 9 233 · 8
October November December	•••	15·52 16·52 14·07*	30·5 30·0 26·1*	0·1	98 93 102	0·82 0·79 0·59*	84·2 83·2 77·3*	121 · 5 111 · 1 105 · 7*	3·5 3·8 3·5*	242·6 229·7 241·9

<sup>\*</sup> Average of five weeks.

## Paper-making materials and woodpulp

Thousand tons

Source: Ministry of Technology

Weekly averages TABLE 101

TABLE 101					ing motoric	als other tha	n woodnule			Woo	dpulp
			Pul	pwood		Other veg-	Woodpa.p	Waste	e paper	-	<del></del>
		Total paper equivalent	Imported (1)	Other(2)	Esparto	etable fi- bresinclud- ing straw	Rags, waste ropes, etc.	Special grades	Other	For paper- making(3)	Indus- trial(4)
Consumption 1965 1966 1967 1968 1969	•••	32·99 32·66 33·69 36·08	1 · 24 1 · 47 1 · 74 1 · 55	9·64 10·16 12·67 12·26	2·57 I·93 I·34 I·07	0·28 0·21 0·17 0·19	2·03 1·81 1·64 1·52	10·3 10·4 10·5 12·4	20·5 19·8 19·7 21·5	49·88 48·10 46·98 47·86	5·75( <sup>5</sup> ) 5·89 6·02 6·61 6·66
1968 July August *September	•••	30·72 30·32 37·10	0·69 1·56 1·93	9·67 9·60 11·64	0·92 0·67 1·13	0·20 0·12 0·23	1·24 1·16 1·62	-    -    2-4	19·6 17·5 22·1	38·74 40·42 47·26	6·36 5·65 6·54
October November *December		40·48 39·91 34·59	I · 54 I · 48 I · 83	14·20 15·45 12·48	1·01 0·98 1·07	0·22 0·22 0·19	I · 63 I · 64 I · 48	14·4 13·9 11·8	24·0 23·5 19·6	49·76 50·12 45·38	6·73 6·71 6·66
1969 January February *March		42·65 41·08 40·00	· 47   · 69   · 56	20·22 14·49 15·37	0·88 1·04 0·92	0·23 0·21 0·21	· 53   · 45   · 42	14·1 15·2 13·8	24·6 23·7 23·7	50·61 52·42 51·64	6·97 7·07 7·15
April May *June		41 · 48 39 · 88 36 · 90	3·39 2·01 1·98	14·47 16·62 12·85	0·91 0·93 0·96	0·21 0·21 0·18	1·25 1·46 1·25	13·4 12·8 13·4	22·5 22·9 20·6	53·67 52·28 49·50	6·52 6·94 6·75
July August *September	••• •••	31·57 33·02 39·44	1·08 2·10 1·53	15·31 16·03 18·29	0·80 0·42 0·90	0·26 0·19 0·29	1·13 0·96 1·44	10·8 11·6 13·5	17·6 16·3 22·0	41·13 41·77 49·86	5·38 5·58 6·63
October November *December		40·85 42·08	I ⋅86 2 ⋅83	17·12 14·35	0·77 0·68	0·28 0·32	I · 47 I · 46	15·6 15·4	21·5 22·4	54·33 53·61	6·82 7·01 6·93
Stocks at end of pe 1964 1965 1966 1967	eriod	157·7 226·7 289·8 237·1	19·9 42·8 47·4 34·4	30·2 27·0 145·4 101·2	11·4 14·2 7·6 7·1	4·9 2·2 5·4 6·0	29·2 24·6 18·4 15·1	31·9 60·3 50·8 40·7	73·3 85·1 114·3 111·4	431·0 362·4 372·9 294·2	59·0 55·7 38·4 43·7
1968 July August September		208·5 220·1 208·4	41·5 44·8 45·2	91·7 97·1 93·3	9·7 7·4 6·4	3·7 3·5 3·1	14·2 14·1 14·2	36·9 36·9 38·2	68·6 74·4 60·1	318·3 335·5 330·1	48·3 55·6 49·9
October November December	•••	202.6	45·3 45·0 43·4	76·5 86·0 82·1	7·6 4·9 5·7	3·4 3·3 3·5	4·9  4·9  4·9	42·5 43·0 41·9	55·5 52·0 47·8	324·9 312·9 338·7	47·8 47·7 42·9
1969 January February March		160.9	37·2 33·i 32·4	77·5 67·1 69·2	3·8 5·9 4·6	4·0 4·2 4·5	14·5 13·7 11·8	50·1 44·8 40·0	42·1 33·5 30·7	343·7 342·1 315·7	46·7 50·3 46·4
April May June	*** ***	150-4	28·8 25·3 26·1	73·4 79·8 103·0	7·8 7·2 8·9	4·3 3·7 3·9	11·7 11·2 11·5	42·0 45·5 45·1	33·6 33·0 29·9	293·1 314·6 297·0	40·9 37·8 41·3
July August September	•••	190.2	24·6 25·5 24·6	100·6 99·4 101·9	6·8 5·5 7·7	4·4 4·8 5·1	12·5 14·0 13·4	53·9 58·8 57·5	41 · 1 57 · 7 54 · 0	287 · 8 296 · 9 294 · 1	48·8 49·9 52·3
October November December	•••	192.4	25·9 24·3	105·6 116·0	6·1 4·2	5·3 5·5	12·2 12·5	63·0 61·3	55·6 54·6	304·1 280·4	53·6 52·8 45·8

<sup>(1)</sup> Measured in thousand piled cubic fathoms. I piled cubic fathom = 1.8 tons (air dry weight).
(2) Including home-grown pulpwood, wood waste, chippings and rejected pitprops.
(3) Including woodpulp for cellulose wadding.
(4) For the manufacture of rayon and transparent cellulose film.
(5) 53 week period.

\* Average of five weeks.

#### Rubber and carbon black

TABLE 102

**TABLE 103** 

Monthly averages or calendar months Stocks: end of period

Thousand tons

						Rubb	er					Carbon black
		Produ	iction		(	Consumption				Stocks		
				Nat	ural	Synth	etic					Produc-
		Synthetic	Reclaimed	Tyres and tyre products	All other (')	Tyres and tyre products	All other	Reclaimed (1)	Naturai	Synthetic (2)	Reclaimed	tion
1965 1966 1967 1968	***	14·3 15·9 16·7 19·4	3·4 2·9 2·7 2·9	7·3 7·3 7·0 7·7	7·4 7·1 6·9 7·5	8·6 9·1 9·3 10·7	5·6 5·9 6·3 7·2	2·7 2·5 2·3 2·3	25·4 25·7 23·7 22·9	29·1 24·8 33·3 37·5	4·7 3·7 3·5 3·0	13·1 13·6 13·4 15·1
1968	July August September	18·6 18·0 19·4	2·6 1·6 2·9	6·9 6·2 7·4	7·0 6·1 8·0	9·4 8·1 9·9	6·6 5·7 7·7	·9   ·9   ·9	23·6 27·7 22·8	42·3 44·7 45·5	4·4 4·1 3·2	15·1 12· <b>5</b> 15·5
	October November December	18·3 18·3 23·7	3·0 2·9 2·7	9·3 8·3 7·2	8·1 7·9 7·0	12·4 11·8 11·0	8·3 8·1 7·0	2·5 2·5 2·1	22·7 22·6 22·9	40·6 36·3 37·5	3·2 3·1 3·0	16·1 15·0 16·2
1969	January February March	20·7 20·5 22·8	3·0 2·6 3·2	8·1 7·7 8·2	7·7 7·2 7·4		7·6 7·4 7·6	2·4 2·2 2·3	22·9 25·1 26·4	39·1 38·9 41·1	3·2 3·3 3·1	16·2 15·5 17·9
	April May June	21·3 23·8 21·5	2·5 3·0 2·8	8·0 8·5 7·3	7·2 7·4 7·4	11·8 12·7 10·9	8·8 8·2	2·3 2·4 1·9	22·9 26·2 26·7	41·0 39·8 38·3	2·9 2·7 2·5	16·8 16·2 16·5
	July August September	22·4 22·1 25·1	3·1 1·6 3·1	7·2 6·2 7·0	6·7 5·7 7·6	10·7 8·2 10·5	9·0 7·2 9·0	1·7 1·6 1·8	24·9 27·0 27·8	42·7 47·8 51·7	3·0 2·7 3·0	16·0 14·5 13·4
	October November December	22·7 22·2	3·3 2·6	8·9 7·9	7·8 7·3	12·5 11·0	9·7 9·0	2.2	27·6 25·8	51·0 54·1	3·2 3·7	17·5 17·8 16·6

<sup>(1)</sup> Figures relate to data actually collected. It is known that figures of consumption are incomplete and the following estimated 'deficit allowances' should be added each month to give an indication of total consumption (thousand tons): natural 0.8; synthetic 1.3; reclaimed 0.2.

(2) Stocks held by United Kingdom producers and larger consumers.

Manufacturers' sales of domestic pottery and brushes

Quarterly averages or totals for quarters

£ thousand

Source: Board of Trade

					Potte	ery			Br	ushes and b	rooms(1)	
			Earthe	nware	Chi	ina	Stonew Jet Rockii		Decor-	Toilet	House-	Other
			Total	For home market	Total	For home market	Total	For home market	ating	TONEC	hold	- Cilci
1966 1967 1968	•••		6,790·6 6,867·5 7,295·6	4,354·9 4,465·2 4,572·5	3,490·6 3,611·5 3,966·0	1,610·5 1,651·5 1,834·2	681 · I 738 · 2 870 · 9	496·8 510·9 586·6	1,600 1,610 1,702	1,117 1,052 1,042	1,141 1 065 1,168	1,453 1,458 1,519
1967 1st quarter 2nd quarter 3rd quarter 4th quarter	•••	•••	7,005·8 6,967·8 6,551·1 6,945·3	4,460·7 4,465·9 4,177·2 4,756·8	3,651·2 3,568·7 3,336·5 3,889·4	1,592·6 1,534·9 1,515·7 1,962·9	676·8 761·6 664·2 850·0	445·8 511·5 471·0 615·3	1,616 1,684 1,533 1,605	1,138 1,082 1,009 980	1,129 1,077 1,019 1,035	1,476 1,578 1,391 1,386
1968 1st quarter 2nd quarter 3rd quarter 4th quarter	•••	•••	7,204·0 6,703·6 7,531·8 7,742·9	4,564·9 4,265·8 4,567·4 4,892·0	3,925·7 3,617·2 4,046·2 4,274·8	1,728·5 1,670·6 1,768·4 2,169·3	816·1 851·1 865·5 950·7	527·5 602·7 551·4 664·9	1,718 1,758 1,679 1,653	1,067 1,041 953 1,108	1,243 1,228 1,094 1,107	1,551 1,524 1,479 1,521
1969 1st quarter 2nd quarter 3rd quarter 4th quarter	•••	•••	7,752·3 7,994·8 8,206·7 8,765·9	4,430·2 4,592·5 4,690·1 5,205·2	4,303·1 4,561·4 4,682·4 5,122·3	1,791·6 1,951·4 1,954·8 2,369·6	852·6 891·0 960·2 1,167·1	551·0 507·4 543·7 724·2	1,723 1,886 1,596	1,160 1,188 1,102	1,233 1,193 1,116	1,568 1,608 1,476

<sup>(1)</sup> Sales by firms employing 6 or more operatives.

### Manufacturers' sales of floorcoverings

#### Carpets and rugs

TABLE 104 Quarterly averages or totals for quarters(1) Thousand square yards

				A 11			Woven	carpets		Tufted	carpets	Coir r	natting
				All	types  -	Faced v	vith wool		d with ade fibres	ruited	car pots		
				Total	of which for export	Total	of which for export	Total	of which for export	Total	of which for export	Total	Imports
1965 1966 1967 1968	***	•••	•••	27,726 28,168 30,014 34,047	1,934 2,217 2,385 3,822	9,669 9,439 8,522 9,651	1,043 1,003 970 1,474	4,644 4,528 5,107 5,573	330 384 368 541	9,635 10,750 13,167 14,887	390 665 901 1,453	39 23 28 15	2,971 1,826 1,410 2,057
1967	Ist quarter 2nd quarter 3rd quarter 4th quarter	•••	•••	26,496 29,994 27,858 35,707	2,204 2,314 2,192 2,829	8,177 8,426 7,404 10,079	966 901 892 1,121	4,543 4,982 4,731 6,173	345 367 334 426	10,736 13,285 12,732 15,914	743 878 836 1,150	19 51 31 14	1,908 1,349 1,329 1,054
1968	Ist quarter 2nd quarter 3rd quarter 4th quarter	•••	•••	34,929 32,712 31,738 36,811	3,237 3,564 3,927 4,560	10,113 9,655 8,274 10,563	1,189 1,579 1,379 1,748	5,985 5,278 4,839 6,190	485 475 538 666	15,398 14,554 13,917 15,678	1,336 1,306 1,340 1,829	18 14 17 12	2,223 1,607 2,251 2,146
1969	Ist quarter 2nd quarter 3rd quarter	•••	•••	33,727 36,160 33,269	4,434 4,858 4,747	8,993 9,227 8,351	1,572 1,549 1,652	4,948 5,331 5,128	586 606 638	14,554 15,904 14,382	911 2,343 2,091	17 19 14	1,827 1,149 1,639

<sup>(1)</sup> Before 1967 figures relate to years ending November and to quarters ending February, May, August and November. From 1967 figures relate to calendar quarters, i.e. ending March, June, September and December.

#### Linoleum, vinyl and other synthetic materials

Quarterly averages or totals for quarters

Thousand square yards

				Printed	felt base		m in sheet form(¹)		nd semi- tiles(²)	floorings	ered vinyl s in sheet e form(3)		d vinyl ings(4)	Oth	her(5)
				Total sales	For export	Total sales	For export	Total sales	For export	Total sales	For export	Total sales	For export	Total sales	For export
1965 1966 1967 1968	0 # 0 0 # 0 0 # 0	•••	***	14,220 11,903 10,681 9,761	3,869 3,480 2,921 3,172	6,229 4,998 4,030 3,344	2,051 1,515 997 713	6,755 6,510 6,908 7,230	456 420 406 478	7,192 8,344 8,330 7,979	1,275 1,499 1,290 1,131	741 570 658 732	291 206 164 168	1,745 1,477 1,670 225	1,133 621 593 33
1967 Ist quar 2nd qua 3rd quar 4th quar	rter ter	•••	***	9,394 11,170 10,762 11,396	2,514 2,961 2,836 3,371	4,192 4,356 3,627 3,943	1,152 1,038 903 894	6,158 7,265 6,877 7,331	343 499 402 378	7,535 8,672 8,807 8,307	1,250 1,396 1,281 1,234	593 711 677 697	175   191   124   183	1,482 1,667 1,959 1,525	595 516 867 378
1968 Ist quar 2nd quar 3rd quar 4th quar	rter ter	•••	•••	11,174 10,260 8,293 9,315	4,537 2,528 2,487 3,135	3,854 3,451 3,043 3,028	799 726 635 692	6,829 7,511 7,451 7,129	527 486 424 473	7,870 7,603 8,565 7,876	1,261 835 1,312 1,118	640 675 769 845	147 174 169 181	181 243 267 209	27 31 52 20
1969 Ist quar 2nd quar 3rd quar	ter	•••	•••	7,084 8,067 8,002	2,209 2,885 2,707	2,799 2,697 2,501	591 664 467	6,434 7,009 7,018	433 528 512	7,404 7,437 7,218	1,108 1,105 1,157	824 837 792	159 154 156	189 208 175	33 48 31

<sup>(1)</sup> Figures relate to linoleum on a base of paper or paperboard and printed and inlaid linoleum on a textile base only and from the beginning of 1966 include plain linoleum. (2) In 1965 relating to thermoplastic tiles based on coumarone-indene resins, vinyl asbestos tiles and other semi-rigid tiles based on vinyl compounds; from 1966 relating to thermoplastic tiles conforming to B.S.S. 2592 and vinyl asbestos tiles conforming to B.S.S. 3260. (3) In 1965 relating to flexible vinyl floorings, printed and inlaid. (4) In 1965 relating to vinyl on a textile base. (5) Excluding carpets, matting and underlays and rubber or cork floorings.

# XI. CONSTRUCTION Industrial building in Great Britain(')

TABLE 105

New Standard Regions
Area approved during period(2)

Million square feet

	Great	North	York- shire and	East	East	South	South	Wales	West	North	Scotland	а	lopment reas
	Britain	(3)		Midlands		East	West (3)	(3)	Midlands		(3)		Percentage of G.B.
Old basis(4)													
1965	61 · 7	6·2	6·2	3·4	1.8	11·2	3·1	4·5	5·0	9·2	11·0	24·6	••
1966	68 · 8	8·2	6·4	4·4	3.8	10·8	3·6	9·3	5·1	9·0	8·2	28·6	
1967	59 · 7	7·5	4·6	3·9	2.1	11·1	3·3	5·7	4·0	7·5	10·1	26·5	
1968	78 · 9	11·9	5·8	4·2	2.8	11·1	3·9	8·8	6·6	11·9	11·8	35·7	
1969	80 · 6	9·9	10·7	4·1	4.1	13·9	4·2	8·3	5·9	10·6	9·1	30·5	
1968 Ist quarter	18·0	2·6	1·5	1·0	1·0	2·0	0·8	1·7	1·0	2·6	3·8	8·4	**
2nd quarter	19·5	3·4	1·9	0·8	0·5	3·3	1·3	1·3	2·1	2·5	2·4	7·9	
3rd quarter	22·3	4·4	1·3	1·0	0·7	3·2	0·9	3·0	1·7	3·3	2·8	11·8	
4th quarter	19·1	1·6	1·2	1·3	0·7	2·6	0·8	2·8	1·9	3·5	2·7	7·7	
1969 1st quarter	22·5	2·6	2·3	1·3	1·4	4·0	1·3	2·4	1·6	3·0	2·5	8·7	••
2nd quarter	20·5	3·8	1·2	0·9	0·9	3·6	1·1	2·1	1·7	3·1	2·0	8·9	
3rd quarter	18·1	1·9	2·2	1·0	0·9	3·4	0·9	2·2	1·3	2·1	2·1	6·5	
4th quarter	19·5	1·5	4·9	0·9	0·8	2·9	0·8	1·6	1·3	2·3	2·4	6·5	
New basis (4)													
1967 1968 1969	87·2 110·3 115·9	7·5 11·9 9·9	8·7 9·0 15·4	6·4 7·3 6·7	3·6 4·8 6·3	20·6 21·0 26·3	6·3 6·8	5·7 8·8 8·3	7·1 11·6 10·4	11·3 17·8 16·8	10·1 11·8 9·1	28·9 37·9 33·0	33 34 28
1968 1st quarter 2nd quarter 3rd quarter 4th quarter	24·6	2·6	2·0	1·8	1·6	4·0	1·4	1·7	1·8	3·8	3·8	8·9	36
	27·1	3·4	3·0	1·4	0·9	5·3	2·0	1·3	3·9	3·6	2·4	8·2	30
	31·1	4·4	2·2	1·6	1·3	6·4	1·5	3·0	2·8	5·1	2·8	12·6	40
	27·5	1·6	1·9	2·5	1·0	5·3	1·3	2·8	3·1	5·3	2·7	8·2	30
1969 1st quarter 2nd quarter 3rd quarter 4th quarter	33·3	2·6	3·6	2·2	2·0	8·2	2·3	2·4	2·7	4·6	2·5	9·5	29
	29·9	3·8	2·1	1·7	1·7	6·9	1·7	2·1	2·8	5·1	2·0	9·9	33
	25·8	1·9	3·6	1·4	1·3	5·8	1·5	2·2	2·6	3·3	2·1	6·8	26
	26·9	1·5	6·0	1·3	1·3	5·3	1·3	1·6	2·3	3·8	2·4	6·9	26

#### Area completed during period(5)

Million square feet

					op.o.oo							
	Great Britain	North (3)	York- shire and Humber- side	East Midlands	East Anglia	South East	South West (3)	Wales (3)	West Midlands	North West	Scotland (3)	Develop- ment areas
1965	38·2	4·3	3·2	2·1	1·1	8·0	2·3	1·4	4·0	7·5	4·3	14·3
1966	37·3	4·6	3·3	2·4	1·4	5·4	2·0	2·0	4·2	5·6	6·3	13·9
1967	34·6	3·8	4·1	2·7	1·5	5·8	1·8	2·1	2·8	4·1	6·0	13·6
1968	38·7	3·9	4·5	2·9	1·4	6·2	3·0	2·6	4·0	6·0	4·1	13·4
1967 Ist quarter	9·0	1·5	0·7	0·5	0·2	1.5	0·5	0·5	1·0	1·0	1·7	4·1
2nd quarter	8·8	0·9	0·7	0·8	0·5	1.9	0·3	0·5	0·7	0·9	1·6	3·3
3rd quarter	7·8	0·6	1·1	0·9	0·4	1.1	0·4	0·5	0·4	1·3	0·9	2·6
4th quarter	9·0	0·8	1·5	0·5	0·3	1.3	0·6	0·6	0·7	0·9	1·8	3·6
1968 1st quarter	9·5	1·1	0·8	0·8	0·3	1·3	1·1	0·7	0·7	1·5		3·7
2nd quarter	9·0	0·5	1·0	0·7	0·3	1·2	0·5	0·6	1·1	1·8		3·3
3rd quarter	9·7	1·1	1·1	0·8	0·4	1·7	0·8	0·4	1·2	1·4		2·8
4th quarter	10·5	1·2	1·6	0·6	0·4	2·0	0·5	0·8	1·1	1·4		3·5
1969 1st quarter	8·7 12·3	1.5	0.8	0·7 0·8	0·5 1·2	1.5	0.4	1.2	0·4 0·8	1·0 0·9	1.1	3·6 5·3

<sup>(1)</sup> The figures relate to schemes mainly over 5,000 sq. ft. (2) For all projects (new buildings, extensions to existing premises and buildings converted to industrial use) for which industrial development certificates were issued. (3) These regions take in the places designated as Development areas under the Industrial Development Act, 1966: the aggregate figures for the Development areas are shown separately. (4) The area of industrial building has, since the introduction of the Industrial Development Act in August 1966, been extended to include all ancillary space for storage, canteens, etc. Prior to that date ancillary space was not counted, except in Scotland, Wales and the Northern region; the figures since that date on the old basis of measurement are estimates of the area which would have been approved under the pre-August 1966 definition. (3) For manufacturing industry only (new buildings and extensions to existing premises).

### Constructional work: Value and volume of output(1) **Great Britain**

€ million

						١	/alue of	output							of output ork only)
							By cont	ractors					Public	(11047 41	
		Total by all	Total	1	New hous	ing		Oth	er new	work		Repair	sector:	1963	=100
		agencies	ies new work Total For For Total For For private sector								and main-	by direct	Actual	Seasonally	
			WOIK	TOTAL	public sector	private	IOtal	public sector	Total	Indust- rial	Non- industrial	ten- ance	(2)		adjusted
1963 1964 1965	•••	3,614	2,051 2,467 2,631	784 995 1,051	323 424 466	461 571 585	1,267 1,472 1,580	585 708 739	682 764 841	336 383 433	346 381 408	586 625 671	473 522 549	1	00 17 21
1966 1967 1968	•••	4,307	2,734 2,906 3,090	1,064 1,172 1,256	511 586 633	553 586 623	1,670 1,734 1,834	801 902 984	869 832 850	466 425 441	403 407 409	716 748 791	<b>589</b> 653 688	1	21 27 32
1967	Ist quarter 2nd quarte 3rd quarte 4th quarte	r 1,084 r 1,113	667 737 757 745	270 297 304 301	137 149 148 152	133 148 156 149	397 440 453 444	196 225 243 238	201 215 210 206	106 111 103 105	95 104 107 101	179 186 190 193	162 161 166 164	120 129 131 128	124 126 129 128
1968	Ist quarter 2nd quarter 3rd quarter 4th quarter	r 1,150 r 1,170	723 785 795 787	298 324 318 316	147 160 163 163	151 164 155 153	425 461 477 471	225 251 260 248	200 210 217 223	104 108 113 116	96 102 104 107	191 193 201 206	166 172 174 176	125 135 134 132	130 133 131 132
1969	Ist quarter 2nd quarte 3rd quarte	r 1,189	730 798 826	288 307 295	150 160 157	138 147 138	442 491 531	223 256 288	219 235 243	116 128 133	103 107 110	194 210 211	169 181 187	120 131 132	125 129 129

(1) Figures for labour employed by contractors are shown in Table 20.
(2) Output of operatives employed directly by government departments, local authorities and public utilities (British Railways, Central Electricity Generating Board, etc.).

Source: Ministry of Public Building and Works

#### Constructional work: New orders **Great Britain**

TABLE 107

Value of new orders obtained by contractors for new work

£ million

			New housing			Otl	her new wo	rk		Work not
	Total	Total	From public	From private	Total	From	Fron	n private sect	or	covered by orders
			sector	sector	Total	sector	Total	Industrial	Non- industrial	(¹)
1963	2,535	980	454	526	1,555	784	771	374	397	327
1964	2,993	1,204	465	739	1,789	927	862	406	456	448
1965	2,912	1,203	510	693	1,709	894	815	431	384	436
1966	2,878	1,154	564	590	1,724	939	785	427	358	394
1967	3,394	1,421	709	712	1,973	1,227	746	447	299	492
1968	3,221	1,258	636	622	1,963	1,137	826	484	342	405
1967 Ist quarter	968	425	206	219	543	316	227	123	104	143
2nd quarter	856	371	175	196	485	310	175	107	68	140
3rd quarter	773	300	146	154	473	288	185	119	66	110
4th quarter	797	325	182	143	472	313	159	98	61	99
1968 Ist quarter	860	367	211	156	493	299	194	113	81	107
2nd quarter	815	322	146	176	493	286	207	132	75	105
3rd quarter	757	290	142	148	467	255	212	114	98	99
4th quarter	789	279	137	142	510	297	213	125	88	94
1969 1st quarter	813	288	147	141	525	306	219	133	86	88
2nd quarter	806	260	96	164	546	285	261	165	96	110
3rd quarter	759	264	127	137	495	257	238	134	104	91

See footnotes on page 89.

Source: Ministry of Public Building and Works

### Constructional work: New orders Great Britain

TABLE 107 (continued)

New orders obtained by contractors from public sector

£ million

							(	Other nev	v work					
		New					F	ublic auth	norities					
		housing	Total		Educ	ation		Offices,						Public
				Total	Schools	Univer- sities	Health	fac- tories etc.(2)	Roads	Har- bours	Water	Sewer- age	Miscell- aneous	corpora- tions(3)
1965 1966 1967 1968	*** ***	510 564 709 636	894 939 1,227 1,137	691 757 1,012 1,004	124 140 194 182	45 56 37 31	91 118 101 140	66 60 84 84	147 162 242 280	17 22 50 17	24 26 40 48	72 74 114 86	105 99 150 136	203 182 215 133
1967	Ist quarter 2nd quarter 3rd quarter 4th quarter	206 175 146 182	316 310 288 313	250 260 247 255	65 53 43 33		15 24 30 32	18 23 18 25	59 57 52 74	12 15 21 2	10 8 10 12	23 22 31 38	37 47 34 32	66 50 41 58
1968	Ist quarter 2nd quarter 3rd quarter 4th quarter	211 146 142 137	299 286 255 297	271 244 225 264	68 55 26 33	7 9 7 8	63 26 19 32	25 13 22 24	37 60 74 109	6 4 3 4	10 15 16 7	20 24 26 16	35 38 32 31	28 42 30 33
1969	Ist quarter 2nd quarter 3rd quarter	147 96 127	306 285 257	285 251 225	62 48 37	9 8 10	20 13 24	20 25 21	94 81 67	6 6	12 8 14	21 26 22	37 36 24	21 34 32

#### New orders obtained by contractors from private sector

£ million

										Other ne	wwork			
						New				No	on-industrial			
						housing	Industrial	Total	Offices	Shops	Entertain- ment	Garages	Schools and colleges	Miscell- aneous
1965 1966 1967 1968	•••	•••	***	***	000	693 590 712 622	431 427 447 484	384 358 299 342	104 85 80 82	100 84 - 77 95	81 63 63 80	31 29 20 17	8 14 5 4	60 83 54 64
1967	Ist quarter and quarter and quarter atth qua	•••	•••	***	***	219 196 154 143	123 107 119 98	104 68 66 61	28 19 15 18	31 16 19	22 12 15 14	7 6 3 4	1 2 2	15 13 12 14
1968	Ist quarter and quarter and quarter atth quarter atth quarter.		***	•••	***	156 176 148 142	113 132 114 125	81 75 98 88	18 16 25 23	27 17 30 21	20 20 18 22	. 3 5 5 4	1	12 16 19 17
1969	1st quarter 2nd quarter 3rd quarter	•	***	•••	***	141 164 137	133 165 134	86 96 104	19 25 31	29 26 29	16 18 19	7 6	1	17 19 18

<sup>(1)</sup> These figures relate to work included in the preceding columns which is to be done without a firm order.
(2) Including garages and shops.
(3) Including gas, electricity, coal-mining, railways and air transport.

Source: Ministry of Public Building and Works

#### BUILDING

## Permanent house building: Summary of progress

TABLE, 108

Number of houses and flats

	1	Constructi	on begun			Under con (end of		,		Compl	etions	٥
	All houses	For local housing authorities(1)	For private owners	For other authorities (2)	All houses	For local housing authorities(1)	For private owners	For other authorities (2)	All houses	For local housing authori- ties(1)	For private owners	For other authorities (2)
United Kingdom 1966 1967 1968 1969	389,863	182,956	197,241	9,666	450,188	240,899	193,112	16,177	396,009	176,871	208,647	10,491
	460,329	210,456	237,867	12,006	490,439	246,983	226,771	16,685	415,455	199,749	204,208	11,498
	405,945	189,329	204,768	11,848	468,667	248,328	205,471	14,868	425,835	187,984	226,068	11,783
	357,085	173,377	171,460	12,248	447,431	240,747	191,018	15,666	378,325	180,958	185,917	11,450
1968 Ist quarter 2nd quarter 3rd quarter 4th quarter	93,093	39,348	51,492	2,253	480,719	242,474	224,467	13,778	100,931	44,857	53,796	2,278
	119,330	59,730	56,829	2,771	495,820	255,589	225,605	14,626	104,229	45,615	55,691	2,923
	102,705	49,573	50,695	2,437	493,698	259,999	219,069	14,630	104,827	45,163	57,231	2,433
	90,817	40,678	45,752	4,387	468,667	248,328	205,471	14,868	115,848	52,349	59,350	4,149
1969 Ist quarter	73,037	32,945	36,281	3,811	455,124	240,754	198,281	16,089	86,581	40,519	43,472	2,590
2nd quarter	111,203	54,218	54,176	2,809	472,754	252,098	204,040	16,616	93,573	42,874	48,417	2,282
3rd quarter	96,096	49,174	44,189	2,733	473,719	261,909	200,833	16,606	95,131	44,992	47,399	2,740
4th quarter	76,749	37,040	36,814	<b>2</b> ,895	447,431	240,747	191,018	15,666	103,040	52,573	46,629	3,838
England and Wales 1966 1967 1968 1969	343,267	149,262	185,026	8,979	387,389	191,942	180,464	14,983	349,480	142,430	197,502	9,548
	403,573	167,208	225,389	10,976	423,441	195,180	212,913	15,348	362,898	159,347	192,940	10,611
	349,939	148,549	190,132	11,258	399,772	195,680	189,772	14,320	371,726	148,049	213,273	10,404
	303,650	134,074	158,195	11,381	379,257	189,904	174,590	14,763	324,165	139,850	173,377	10,938
1968 Ist quarter 2nd quarter 3rd quarter 4th quarter	80,956	30,632	48,173	2,151	414,216	190,970	210,631	12,615	88,299	35,842	50,455	2,002
	103,886	47,934	53,450	2,502	420,960	201,574	210,853	13,533	92,142	36,330	53,228	2,584
	89,035	39,270	47,467	2,298	422,396	204,782	203,847	13,767	92,599	36,062	54,473	2,064
	76,062	30,713	41,042	4,307	399,772	195,680	189,772	14,320	98,686	39,815	55,117	3,754
1969 Ist quarter	62,625	25,471	33,501	3,653	386,729	188,693	182,459	15,577	75,668	32,458	40,814	2,396
2nd quarter	95,136	41,965	50,407	2,764	401,538	197,777	187,621	16,140	80,327	32,881	45,245	2,201
3rd quarter	82,339	39,485	40,391	2,463	402,198	202,213	184,021	15,964	81,679	35,049	43,991	2,639
4th quarter	63,550	27,153	33,896	2,501	379,257	189,904	174,590	14,763	86,491	39,462	43,327	3,702
Scotland 1966 1967 1968 1969	36,049	27,096	8,386	567	50,550	40,845	8,619	1,086	36,029	27,515	7,870	644
	43,994	34,951	8,259	784	53,086	42,574	9,380	1,132	41,458	33,222	7,498	738
	44,460	34,009	9,918	533	55,557	44,572	10,578	407	41,989	32,011	8,720	1,258
	39,818	30,393	8,640	785	52,747	41,033	10,892	822	42,629	33,932	8,327	370
1968 Ist quarter	9,557	7,130	2,325	102	53,351	42,834	9,544	973	9,292	6,870	2,161	261
2nd quarter	11,952	9,704	1,986	262	56,022	45,141	9,964	917	9,281	7,397	1,566	318
3rd quarter	10,623	8,496	2,036	91	57,354	46,617	10,081	656	9,291	7,020	1,919	352
4th quarter	12,328	8,679	3,571	78	55,557	44,572	10,578	407	14,125	10,724	3,074	327
1969 1st quarter	8,270	6,242	1,879	149	56,033	44,886	10,693	454	7,795	5,928	1,765	102
2nd quarter	11,899	9,575	2,301	23	57,387	45,864	11,121	402	10,545	8,597	1,873	75
3rd quarter	9,901	6,986	2,645	270	56,360	44,535	11,254	571	10,928	8,315	2,512	101
4th quarter	9,748	7,590	1,815	343	52,747	41,033	10,892	822	13,361	11,092	2,177	92
Northern Ireland 1966 1967 1968 1969	10,547	6,598	3,829	120	12,249	8,112	4,029	108	10,500	6,926	3,275	299
	12,762	8,297	4,219	246	13,912	9,229	4,478	205	11,099	7,180	3,770	149
	11,546	6,771	4,718	57	13,338	8,076	5,121	141	12,120	7,924	4,075	121
	13,617	8,910	4,625	82	15,427	9,810	5,536	81	11,531	7,176	4,213	142
1968 Ist quarter 2nd quarter 3rd quarter 4th quarter	2,580 3,492 3,047 2,427	1,586 2,092 1,807 1,286	994 1,393 1,192 1,139	7 48 2	13,152 13,838 13,948 13,338	8,670 8,874 8,600 8,076	4,292 4,788 5,141 5,121	190 176 207 141	3,340 2,806 2,937 3,037	2,145 1,888 2,081 1,810	1,180 897 839 1,159	15 21 17 68
1969 ist quarter 2nd quarter 3rd quarter 4th quarter	2,142 4,168 3,856 3,451	1,232 2,678 2,703 2,297	901 1,468 1,153 1,103	9 22 	12,362 13,829 15,161 15,427	7,175 8,457 9,532 9,810	5,129 5,298 5,558 5,536	58 74 71 81	3,118 2,701 2,524 3,188	2,133 1,396 1,628 2,019	893 1,299 896 1,125	- 92 6 -44

<sup>(1)</sup> and (2) See footnotes (1) and (2) to Table 109

### Permanent houses completed

TABLE 109

Number of houses and flats

					England ar	nd Wales			Scotland	,	No	thern Irela	nd
				ocal sing ities(1) Flats	Fo priv own Houses	ate	Others(2)	For local housing authorities	For private owners	Others(2)	For local housing authorities	For private owners	Others(2)
1945 t	o 1954(³)	•••	1,269,	977	354,7	797	74,908	203,996	13,807	5,370	33,401	17,080	878
1955 . 1956 . 1957 . 1958 .		•••	139	,525 ,977 ,584 ,146	109,9 119,1 122,9 124,0	585 942	10,867 9,162 8,127 4,292	29,278 26,290 28,326 27,373	3,523 4,576 3,513 4,061	1,268 1,035 598 736	4,221 4,443 3,719 2,764	2,636 2,270 2,329 2,072	171 336 452 102
	•••	•••	103	,456 ,235 ,880 ,302	146, 162, 170, 167,	100 366	3,449 3,891 5,586 6,349	22,709 21,503 19,541 18,788	4,232 6,529 7,147 7,784	352 560 542 189	2,380 3,478 3,697 4,487	2,458 2,776 3,214 3,411	56 183 188 317
1963 1964 1965 1966	*** ***	•••	60,624 63,357	46,416 58,844 69,667 73,632	150,120 189,785 188,129 179,647	18,122 20,647 18,117 17,855	5,398 6,605 7,911 9,548	21,164 29,156 26,584 27,515	6,622 7,662 7,553 7,870	431 353 979 644	5,724 6,130 5,349 6,926	2,923 3,170 3,363 3,275	195 216 225 299
1967 1968 1969		•••	. 75,680	77,596 72,369 71,442	178,028 198,230 160,491	14,912 15,043 12,886	10,611 10,404 10,938	33,222 32,011 33,932	7,498 8,720 8,327	738 1,258 370	7,180 7,924 7,176	3,770 4,075 4,213	149 121 142
1968	April May June	***	. 7,904	4,705 6,601 5,692	16,113 18,045 15,410	1,254 1,285 1,121	764 705 1,115	1,702 3,043 2,652	}1,566	318 {	367 731 790	300 264 333	14 7
	July August September	•••	. 5,883	6,290 5,779 5,199	17,751 16,750 16,424	1,148 1,180 1,220	621 612 831	2,122 2,253 2,645	1.919	352 {	417 693 971	165 355 319	2 15
	October November December	•••	. 6,628	5,987 6,708 7,535	18,051 16,685 16,399	1,490 1,466 1,026	892 1,031 1,831	3,385 2,910 4,429	3,074	327 {	476 520 814	379 349 431	50
1969	January February March	***	. 4,009	5,860 4,621 6,751	14,321 11,622 11,927	1,042 970 932	1,082 621 693	1,957 1,735 2,236	}1,765	102 {	461 495 1,177	379 298 216	73
	April May June	***	6,002	4,928 6,021 5,374	14,101 13,359 14,433	1,194 951 1,207	792 803 606	3,100 2,462 3,035	}1,873	75 {	177 636 583	496 522 281	3 3
	July August September		. 5,747	5,878 5,313 5,978	13,648 13,186 13,908	1,222 882 1,145	978 623 1,038	3,071 2,210 3,034	3,512	101 {	380 517 731	279 362 255	=
	October November December		. 5,830	6,613 5,870 8,235	14,709 13,088 12,189	1,303 801 1,237	816 1,074 1,812	2,972 3,074 5,046	}2,177	92 {	995 541 483	520 320 285	10 34
1970	January February March	•••		4,519	11,256	1,220	799	1,725			523	322	-
				1									

Sources: Ministry of Housing and Local
Government
Scottish Development Department
Ministry of Development
(Northern Ireland)

<sup>(1)</sup> Including the Commission for the New Towns and new town development corporations; in Scotland, the Scottish Special Housing Association and, in Northern Ireland, the Northern Ireland Housing Trust.
(2) Including housing associations, other than the Scottish Special Housing Association and the Northern Ireland Housing Trust, and houses provided or authorised by government departments for the families of police, prison staff, the armed forces and certain other services. services.
(3) Figures for England and Wales relate to the period April 1945 to December 1954.

# Educational building in Great Britain(1)(2) Approval and progress of building

TABLE 110

£ thousand

					Proje	cts approved (3	)		Under	Completions
				Primary and secondary	Special schools	Further education	Training of teachers	Total(4)	(end of period)(3)(5)	(³) (⁵)
England and Wales 1946 to 1964	***	•••	***	1,031,354	31,889	203,494	62,743	1,368,574	393,493	1,160,244
					2.000	12.027	7.0/3	105.318	170,046	123,316
1965	***	***	***	77,085	3,908 4,711	13,931	7,063 8,174	154,276	185,312	120,517
1966	***	***	•••	107,479	6,117	35,771	4,786	171,063	223,676	143,467
1967 1968	***	***	***	115,516	3,630	27,413	4,738	151,297	226,479	153,121
10.10	***	***	***	103,386	6,667	24,380	5.344	139,777	208,431	161,114
1969	***	***		103,300	0,007	27,300	3,377	137,777	200, 131	,
1967 Ist quarter				57.051	2.698	11.046	540	71,335	216,758	31,431
2nd quarter	•••			18,653	1,059	8,877	2,365	30,954	240,896	27,243
3rd quarter	***			25,055	1,541	9,237	671	36,504	224,554	50,970
4th quarter	***	0.00		23,630	819	6,611	1,210	32,270	223,676	33,823
1011 4011111										
1968 1st quarter	• • •	***		55,931	1,467	6,393	1,226	65,017	275,061	28,998
2nd quarter	***	***		25,236	834	10,162	912	37,144	272,333	31,666
3rd quarter			***	18,787	903	5,639	1,733	27,062	240,747	58,276
4th quarter	***	***	***	15,562	426	5,219	867	22,074	226,479	34,181
1000 1				00.001	2 200	0.504	244	44 521	250 420	32,062
1969 1st quarter	***	•••	***	33,771	3,202	8,584	964	46,521	258,429 248,928	38,690
2nd quarter		***	***	28,711	870	6,844	1,728	38,153		56,496
3rd quarter	***	***	•••	21,235 19,669	898 1,697	5,046 3,906	1,465	28,644 26,459	217,884	33,866
4th quarter	4 8 0	***	***	17,007	1,07/	3,706	1,10/	20,437	200,731	33,000
Scotland(6)(7)										
1946 to 1964			***	162,804	2,524	19,700	7,909	192,937	329,620	138,245
				, , , , , ,			-			
10/5					F0.4	2004		14.507	54101	22.171
1965	***	***	***	9,585	594	3,204	1,144	14,527	54,121	23,161
1966	***	***	***	12,580	190 404	6,235	960	19,965	57,222	21,868 1 <b>9,</b> 420
1967 1968	***	***	***	25,468 35,708	950	7,230 13,049	1,449	34,551 50,795	67,469 90,168	28,832
1010	***	***	•••	20,279	369	4,625	1,494	26,767	91,527	35,836
1969	•••	***	•••	20,279	307	7,023	1,777	20,707	71,527	33,636
1967 Ist quarter		***	***	6.825	81	438	47	7,391	64,251	4.001
2nd quarter	•••	•••		3,195	286	417	249	4,147	65,265	5,563
3rd quarter	•••	•••	•••	5,162	30	1,663	243	7,098	65,854	6,261
4th quarter	•••	***		10,286	7	4,712	910	15,915	67,469	3,595
1968 1st quarter	***	***		9,879	94	6,116	12	16,101	84,709	6,831
2nd quarter	***	***		8,879	14	3,277	14	12,184	84,571	6,855
3rd quarter		***		10,278	837	3,075	21	14,211	88,543	8,801
4th quarter	***	***		6,672	5	581	1,041	8,299	90,168	6,345
1000 1-6				F 200	75	1.140			0.5	
1969 Ist quarter	***	***	*** ***	5,399	75	1,143	397	7,014	95,420	7,608
2nd quarter	***	***	, ***	7,857	25	596	48	8,526	98,047	7,647
3rd quarter 4th quarter	* * *	***	***	2,230 4.793	228 41	1 57 2,729	1,049	3,664	91,008	12,893
	***		***		41	) / JU		7,563	91,527	7,688

(1) Excluding building which is wholly financed from private sources. (2) From January 1960 for Scotland and from April 1960 for England and Wales the cost of school meals projects has not been separately recorded. The value of such projects, shown separately for the years 1946 to 1959 in previous tables of educational building, has been included as appropriate under the headings 'Primary and secondary' and 'Special schools'. (3) Figures for England and Wales include the value of projects for which specific approval is not required. (4) Totals for England and Wales include the value of certain projects for which no analysis between type of project is available. As from October 1961, the individual value of such projects is less than £2,000. (3) Figures for England and Wales relate to project values and those for Scotland to contract values. Figures for Scotland include the cost of certain minor projects for which specific approval is not required. (4) The Scotlash figures of projects approved refer to approval at the sketch plan stage, which might be some six to twelve months before the start of construction. (7) The Scotlish figures of 'Under construction' and 'Completions' are based on the tender costs. The 'Under construction' and 'Completions' figures exclude the value of approved school projects which in 1969 amounted to £1,246,000 and £406,000 respectively.

Sources: Department of Education and Science Scottish Education Department

## Educational building in Great Britain

## New places provided in grant-aided primary and secondary schools(1)

TABLE 110 (continued)

Number

			All projects		New se	chools(2)	Other p	rojects(3)
		Total	Primary	Secondary	Primary	Secondary	Primary	Secondary
England and Wales 1946 to 1964	•••	3,715,695	1,818,100	1,897,595	1,166,260	1,233,730	651,840	663,865
1965 1966 1967 1968 1969	•••	246,310 267,560 332,665 364,734 367,636	113,985 162,100 216,565 254,224 233,506	132,325 105,460 116,100 110,510 134,130	72,090 90,540 144,760 171,140 145,590	92,075 63,355 83,395 73,995 78,360	41,895 71,560 71,805 83,084 87,916	40,250 42,105 32,705 35,515 55,770
1967 lst quarter 2nd quarter 3rd quarter 4th quarter	***	75,930 61,860 107,815 87,060	42,875 43,950 85,010 44,730	33,055 17,910 22,805 42,330	28,730 32,580 54,420 29,030	24,480 13,080 13,630 32,205	14,145 11,370 30,590 15,700	8,575 4,830 9,175 10,125
1968 lst quarter 2nd quarter 3rd quarter 4th quarter	***	65,120 79,940 139,194 80,480	43,340 58,360 99,209 53,315	21,780 21,580 39,985 27,165	28,240 44,140 67,260 31,500	11,960 15,470 30,850 15,715	15,100 14,220 31,949 21,815	9,820 6,110 9,135 11,450
1969 lst quarter 2nd quarter 3rd quarter 4th quarter	***	79,620 78,620 124,740 84,656	56,380 52,745 73,740 50,641	23,240 25,875 51,000 34,015	37,610 38,850 39,450 29,680	14,760 17,280 27,975 18,345	18,770 13,895 34,290 20,961	8,480 8,595 23,025 15,670
Scotland 1946 to 1964	•••	564,822	299,111	265,711	••		••	
1965 1966 1967 1968 1969	***	59,913 54,337 49,524 45,658 74,699	28,819 • 24,153 26,359 26,064 36,035	31,094 30,184 23,165 19,594 38,664	22,498 21,866 20,729 19,419 29,397	24,826 22,992 14,018 10,317 25,894	6,321 2,287 5,630 6,645 6,638	6,268 7,192 9,147 9,277 12,770
1967 lst quarter 2nd quarter 3rd quarter 4th quarter	•••	9,728 14,114 16,940 8,742	6,730 4,585 8,778 6,266	2,998 9,529 8,162 2,476	4,745 3,665 6,743 5,576	1,344 6,907 5,482 285	1,985 920 2,035 690	1,654 2,622 2,680 2,191
1968 Ist quarter 2nd quarter 3rd quarter 4th quarter	***	16,205 10,507 11,405 7,541	6,546 8,107 9,056 2,355	9,659 2,400 2,349 5,186	4,459 6,220 7,250 1,490	5,691 1,396 3,230	2,087 1,887 1,806 865	3,968 1,004 2,349 1,956
1969 1st quarter 2nd quarter 3rd quarter 4th quarter	•••	16,407 14,577 28,006 15,709	4,582 9,718 13,992 7,743	11,825 4,859 14,014 7,966	3,076 8,338 11,470 6,513	9,540 1,500 9,823 5,031	1,506 1,380 2,522 1,230	2,285 3,359 4,191 2,935

<sup>(1)</sup> The method of calculation of the number of new places provided differs in England and Wales and Scotland. In England and Wales the figures refer to the number of pupils for which new school accommodation is designed. In Scotland the figures refer to the sum of the approved capacities of all the teaching rooms whether classrooms or practical rooms, and will normally exceed the number of pupils for which accommodation is designed.

(2) Including new schools brought into partial use before completion.

(3) Extensions, alterations, remodelling and war damage repairs.

Sources: Department of Education and Science Scottish Education Department

#### BUILDING

## Building materials and components

Great Britain

Con-

Cement(1)

TABLE III

Production: monthly averages, calendar months, or totals for four or five week periods

Stocks: end of period

Plasterboard

Asbestos cement sheets

		Buildir	ng bricks	Cem	ent(1)	Building	g creting sand	Gravel (2)	Plaster	Gypsun	FI	at ypes)	Corrug- ated	Plaste	
		Pro- duction	Stocks	Pro- duction	Stocks				Production	on .	· · · · · · · · · · · · · · · · · · ·			Pro- duction	Stocks
		Mil	lions	Thous	and tons	Thou	usand cub	ic yards		Th	ousand	tons		Thousan	d sq. yds.
1966 1967 1968 1969	200 000 000 000 000 000	589 601 622 561	905 405 635 877	1,374 1,442 1,466 1,429	414 456 458 450	1,215 1,291 1,328	2,158 2,231 2,258	4,107 4,397 4,310	81 · 4 78 · 9 82 · 4 77 · 3	211·2 222·6 213.3 234·1	5	·5 ·4 .3	30·3 30·6 32·3	6,451 7,582 8,501 8,256	2,737 3,061 5,481 5,107
1968	October November December	673 623 553	461 526 635	1,416 1,387 1,534*	318 301 458	}1,283	2,133	4,064	85·9 80·6 65·3	266·6 219·6 199·5	4	·7 .5 ·6*	36·3 32·4 33·4*	10,418 9,019 7,384	5,005 5,001 5,481
1969	January February March	599 523 573	761 892 944	1,098 1,045 1,570*	455 508 431	}1,079	1,879	3,493	81·1 71·3 81·3	244·6 207·1 231·2	6	· 9 · 2 · 6*	27·6 31·6 33·9*	8,645 7,583 8,513	5,373 5,205 5,360
	April May June	554 600 595	922 882 812	1,329 1,460 1,847*	428 382 355	}1,348	2,338	4,384	78-3 81-4 81-4	212·0 256·4 267·8	3	· 4 · 9 · 2*	22·2 25·7 32·7*	8,718 8,872 9,484	6,003 5,912 6,804
	July August September	571 512 568	756 736 742	1,504 1,342 1,730	406 439 388	}1,373	2,395	4,595	85·9 62·8 75·6	258·6 174·3 250·0	2	·3 ·9 ·8	27·1 19·9 31·1	7,899 6,870 8,563	5,635 5,312 5,693
	October November December	618 529 498	736 766 877	1,478 1,414 1,328	343 388 450				86·6 77·7 64·1	262·4 237·2 208·1	The state of the s			8,687 8,561 6,678	4,975 5,340 5,107
			Cla		Conc		Roo		Slate (damp	proof	Stone- ware	pipes and		aı	vindows nd nt doors
			roofing		roofing		slat		(damp cours	proof			bathsand	aı	nd
									(damp cours	proof	ware	pipes and fittings (1)	baths and other sanitary	casemer Steel	nd nt doors Alumin-
			Pro- duction	Stocks	roofing	Stocks	slat	es	Pro- duction	proof se)	ware pipes	pipes and fittings (1)	baths and other sanitary goods (1)	casemer Steel	nd nt doors Alumin- ium
1965 1966 1967 1968		•••	Pro- duction	Stocks  ousand sc  886 · 4  633 · 2  533 · 9	Production quare yard 2,743 · 4 2,596 · 5 2,759 · 4	Stocks	slat	Stocks	Pro- duction	proof se)	ware pipes	pipes and fittings (1)	baths and other sanitary goods (1)	ai casemer Steel	nd nt doors Alumin- ium
1966 1967 1968	•••		Pro- duction  Th  180-4 163-7 154-6	886·4 633·2 533·9 464·9	Production quare yard 2,743 · 4 2,596 · 5 2,759 · 4 2,338 · 5 3,205 · 9	Stocks ds 4,248 · 1 4,235 · 3 3,590 · 2	Production  3·1 2·7 3·2	Stocks  Thousai  12.5 11.5 14.4	Production of tons	9 0 · 6 0 · 9 0 · 9	Th  54.9 57.1 63.9	pipes and fittings (1)  ousand to 9.6 8.2 6.9	baths and other sanitary goods(1) Production ons 6.9 6.2 5.7	To  5,199 4,916 4,580	nd doors Aluminium
1966 1967 1968 1968	October		Production  Th  180 · 4 163 · 7 154 · 6 143 · 9 155 · 1 142 · 2	886.4 633.2 533.9 464.9 495.2 461.7 464.9 465.8 468.0	Production quare yard 2,743-4 2,596-5 2,759-4 2,338-5 3,205-9 3,274-3 2,338-5 3,334-0 2,672-1	Stocks ds 4,248 · 1 4,235 · 3 3,590 · 2 3,916 · 9 3,587 · 0 3,768 · 2	3·1 2·7 3·2 2·6 3·2 2·6	Stocks Thousan  12.5 11.5 14.4 11.8 11.9 11.8	Production  10 - 3  10 - 3  10 - 3  10 - 3  10 - 2  10 - 2  10 - 3	0.6 0.9 0.9 1.1	Th  54.9 57.1 63.9 65.1 69.8 66.9	pipes and fittings (1)  ousand to 9.6 8.2 6.9 6.1	bathsand other sanitary goods(1) Production ons 6.9 6.2 5.7 5.8	To  5,199 4,916 4,580 4,170 4,488 4,356	nt doors Aluminium ns 557 614 567 571 699 630
1966 1967 1968 1968	October November December January February		Production  Th  180 · 4 163 · 7 154 · 6 143 · 9 155 · 1 142 · 2 116 · 0 134 · 4 112 · 2	886.4 633.2 533.9 464.9 495.2 461.7 464.9 465.8 468.0 460.9 449.4 434.0	Production  Quare yard  2,743 · 4  2,596 · 5  2,759 · 4  2,338 · 5  3,205 · 9  3,274 · 3  2,338 · 5  3,334 · 0  2,672 · 1  2,885 · 0  2,542 · 7  3,090 · 2	Stocks ds 4,248·1 4,235·3 3,590·2 3,916·9 3,587·0 3,768·2 3,916·9 4,674·4 5,529·2	3·1 2·7 3·2 2·6 3·2 2·6 2·3	Stocks Thousan  12.5 11.5 14.4 11.8 11.9 11.8 11.8 12.3 12.6	(damp cours	0.6 0.9 0.9 1.1 0.9 1.1	Th  54.9 57.1 63.9 65.1 69.8 66.9 55.2 63.0 57.2	pipes and fittings (')  ousand to   9.6 8.2 6.9 6.1	baths and other sanitary goods (1)  Production ons  6.9 6.2 5.7 5.8	To  5,199 4,916 4,580 4,170 4,488 4,356 3,227 3,799 3,458	nt doors Aluminium ns 557 614 567 571 699 630 598 782 718
1966 1967 1968 1968	October November December January February March April May		Production  Th  180-4 163-7 154-6 143-9 155-1 142-2 116-0 134-4 112-2 114-6 110-8 116-8	886.4 633.2 533.9 464.9 495.2 461.7 464.9 465.8 468.0 460.9 449.4 434.0 394.6 368.5 354.5	Production  Quare yard  2,743 · 4  2,596 · 5  2,759 · 4  2,338 · 5  3,205 · 9  3,274 · 3  2,338 · 5  3,334 · 0  2,672 · 1  2,885 · 0  2,542 · 7  3,090 · 2  2,598 · 9  2,338 · 4  1,877 · 2	\$tocks  ds  4,248 · 1 4,235 · 3 3,590 · 2 3,916 · 9  3,587 · 0 3,768 · 2 3,916 · 9  4,674 · 4 5,529 · 2 6,330 · 0  6,647 · 1 6,825 · 6	3·1 2·7 3·2 2·6 3·2 2·6 2·3 2·8 1·9 2·3	Stocks Thousar  12.5 11.5 14.4 11.8 11.9 11.8 12.3 12.6 12.5 13.1 13.2	(damp cours	0.6 0.9 0.9 1.1 0.9 1.1 1.1 1.1	Th  54.9 57.1 63.9 65.1 69.8 66.9 55.2 63.0 57.2 57.2	pipes and fittings (')  ousand to  9.6 8.2 6.9 6.1  } 6.1	baths and other sanitary goods(1)  Production ons  6.9 6.2 5.7 5.8  5.7 {	To  5,199 4,916 4,580 4,170 4,488 4,356 3,227 3,799 3,458 3,608 3,679	ns
1966 1967 1968 1968	October November December  January February March  April May June July August		Production  Th  180.4 163.7 154.6 143.9 155.1 142.2 116.0 134.4 112.2 114.6 110.8 116.8 116.8 113.1	886.4 633.2 533.9 464.9 495.2 461.7 464.9 465.8 468.0 460.9 449.4 434.0 394.6 368.5 354.5	Production  Quare yard  2,743 · 4  2,596 · 5  2,759 · 4  2,338 · 5  3,205 · 9  3,274 · 3  2,338 · 5  3,334 · 0  2,672 · 1  2,885 · 0  2,542 · 7  3,090 · 2  2,598 · 9  2,338 · 4  1,877 · 2	\$tocks  ds  4,248·1 4,235·3 3,590·2 3,916·9 3,587·0 3,768·2 3,916·9 4,674·4 5,529·2 6,330·0 6,647·1 6,825·6 6,677·2 6,053·7 5,436·8	3·1 2·7 3·2 2·6 3·2 2·6 2·3 2·8 1·9 2·3 2·8 2·5 2·4	Stocks Thousai  12.5 11.5 11.8 11.9 11.8 12.3 12.6 12.5 13.1 13.2 13.6 13.4 12.5	(damp cours	0.6 0.9 0.9 1.1 1.1 1.1 1.1 1.1 1.1	Th  54.9 57.1 63.9 65.1 69.8 66.9 55.2 63.0 57.2 57.2 56.1 59.9 66.4 63.2 55.9	pipes and fittings (1)  ousand to 9.6 8.2 6.9 6.1  } 6.1  } 5.5	baths and other sanitary goods (1)  Production ons  6.9 6.2 5.7 5.8  5.7  5.7	To  5,199 4,916 4,580 4,170 4,488 4,356 3,227 3,799 3,458 3,608 3,679	ns

<sup>(</sup>¹) United Kingdom.
\* Five week period.

Source: Ministry of Public Building and Works

<sup>(2)</sup> Including hoggin.

## XII. RETAILING AND CATERING

## Index numbers of retail sales in Great Britain

TABLE 112

Sales: weekly average 1966 = 100

					Non-foo	od shops								
		All kinds of business	Food shops	Total	Clothing and footwear shops	Durable goods shops	Other non- food shops	All k of bus				ood shops	,	Fish-
				Seasona	lly adjuste	d			Unad- justed	Total value of sales	Grocers (¹)	Butchers	Green- grocers, fruiter- ers	mongers, poul- terers
				Volu				Va	lue				ers	
Sales	in 1966—provisional imates (£ million)			VOIL	ıme			11,	372	4,952	2,919	724	312	82
1966 1967 1968 1969		100 101 104 103	100 101 102 103	100 102 105 103	100 100 104 104	100 103 108 104	100 102 104 102	100 103 109 114	100 103 109 114	100 103 108 115	100 103 109 117	100 101 105 111	100 101 99 103	100 99 99 102
1968	Ist quarter 2nd quarter 3rd quarter 4th quarter	105 102 103 104	101 101 102 104	108 103 104 104	105 102 104 105	119 101 105 106	106 103 103 104	109 107 109 112	101 104 106 126	103 106 105 117	104 107 107 119	106 101 100 114	93 107 102 93	99 100 95 103
1969	Ist quarter 2nd quarter 3rd quarter 4th quarter	102 104 103 103	103 103 103 103	101 104 103 103	103 105 105 104	102 103 103 106	100 103 102 102	112 114 115 116	104 111 111 132	111 114 113 123	114 116 115 125	112 107 105 119	96 115 107 96	101 104 98 103
1968	October November *December	104 105 104	104 105 103	104 105 104	103 106 106	106 107 105	104 104 103	111 112 112	111 118 145	108 113 128	111 116 127	107 110 123	87 88 102	101 102 105
1969	October November *December	103 104 103	103 103 103	103 104 103	102 106 104	105 107 105	103 103 102	116 117 116	116 124 150	114 118 135	117 122 133	112 115 128	89 90 106	103 102 104

		Food s	hops (con	tinued)	Clot	thing and f	ootwear	shops		D	urable go	ods shops		
		Bread and flour confect- ioners (2)	Off- licences	Dairy- men	Total value of sales	Footwear shops	Men's wear shops	Women's wear shops	Total value of sales(3)	Furni- ture shops	goods	Radio and television rental specialists	Electricity show-rooms	Gas show- rooms
	in 1966—provisional imates (£ million)	254	217	444	1,727	268	362	1,097	1,176	486	333	109	65	92
1966 1967 1968 1969		100 104 111 115	100 106 116 130	100 104 109 115	100 102 107 112	100 102 106 111	100 100 106 108	100 102 108 113	100 104 113 113	100 100 106 103	100 108 118 118	100 109 121 132	100 116 140 150	100 108 116 113
1 <b>9</b> 68	Ist quarter 2nd quarter 3rd quarter 4th quarter	105 111 111 116	97 92 100 175	108 107 109 113	89 104 102 135	84 106 103 132	93 102 102 125	89 104 102 138	116 99 108 128	106 99 101 118	122 96 111 143	127 109 119 127	154 110 137 159	128 101 112 121
1969	Ist quarter 2nd quarter 3rd quarter 4th quarter	111 116 116 119	105 107 114 193	113 112 113 120	90 110 107 140	83 112 107 142	93 107 104 129	91 111 107 143	106 104 109 132	94 101 100 117	110 99 113 149	139 124 127 139	140 130 156 173	102 111 111 129
1968	October November *December	112 114 120	106 136 262	111 113 115	106 120 169	111 122 156	94 114 160	109 121 176	121 126 136	113 118 122	125 130 167	127 131 124	169 160 151	128 134 105
1969	October November *December	118 120 119	121 136 295	118 120 123	110 128 173	115 147 159	97 119 163	113 127 179	124 131 139	115 118 118	131 136 174	133 144 140	174 178 169	126 141 121

<sup>(1)</sup> Including co-operative societies' bakery departments. (2) Excluding co-operative societies' bakery departments. (3) Sales by co-operative societies of durable goods and ironmongery and hardware are included in total sales by durable goods shops. (4) Including radio and cycle, and perambulator shops. \* Average of five weeks.

Source: Board of Trade

## RETAILING AND CATERING

## Index numbers of retail sales and stocks

**Great Britain** 

TABLE 112 (continued)

Sales: weekly average 1966 = 100 Stocks: end 1960 = 100

			Mi	scellaneous	non-food sh	ops					Stocks at end
	Total value of sales (5)	Confectioners, tobacconists, newsagents	Book- sellers, stationers (6)	Chemists, photo- graphic goods dealers (7)	Jewellers	Leather goods, sports goods, toys and fancy goods shops	lron- mongers and hard- ware shops (3)	Other mis- cellaneous non-food shops	Depart- ment stores	Mail order businesses	All kinds of business
Sales in 1966 provisional estimates (£ million)	2,542	1,030	79	350	116	123	298	100	544	431	
1966 1967 1968 1969	100 103 110 113	100 103 108 112	100 105 112 121	100 103 111 115	100 104 117 115	100 102 110 113	100 102 109	100 103 108 109	100 104 112 116	100 106 115 120	137 139 157 169
1968 Ist quarter	97	100	105	95	102	76	101	104	100	102	151
2nd quarter	104	106	93	104	92	90	107	113	99	109	154
3rd quarter	109	111	105	113	106	111	106	100	107	95	153
4th quarter	130	117	147	131	168	162	121	115	141	151	157
1969 1st quarter	99	103	114	98	95	78	99	99	99	103	168
2nd quarter	108	107	101	110	97	93	110	119	108	114	168
3rd quarter	112	113	114	118	105	114	110	102	109	102	167
4th quarter	134	124	156	133	162	168	124	117	147	160	169
1968 October	107	104	112	104	105	98	109	102	116	143	164
November	114	109	136	109	119	114	113	105	131	163	176
*December	160	134	183	170	257	252	137	133	170	149	157
1969 October	112	112	126	106	106	107	115	110	121	154	179
November	120	117	147	112	117	119	116	105	138	176	192
*December	164	140	187	172	242	255	138	131	176	153	169

See footnotes on page 95. (5) Including variety and other general stores. (6) Independent retailers only. (7) Excluding receipts under the National Health Service.

\* Average of five weeks.

## Index numbers of turnover in the catering trades

**Great Britain** 

I ARTE I	15						VVee	kly aver	age 1964	= 100							
			al	Total I caterer	's		ensed hor ad holida camps		cafe	staurant es, etc. a n and ch shops	nd	Put	olic hous	es		Canteen	S
Turnover 196	54 (£ m	nillion)		1,985			286			521			1,033			145	
1967 1968 1969	***	***		113 117 126			114 122 131			112 116 122			115 118 128			105 109 113	
			1967	1968	1969	1967	1968	1969	1967	1968	1969	1967	1968	1969	1967	1968	1969
January February *March	***	***	95 98 104	96 100 103	108 104 109	74 79 90	76 81 90	87 87 97	95 102 102	96 103 103	103 103 105	99 101 109	100 101 105	115 107 112	109 110 105	110 114 117	119 119 123
April May *June	•••	000	108 111 123	115 114 128	124 124 136	97 116 143	107 119 153	120 132 161	107 105 117	115 108 122	120 116 130	111 114 124	119 115 127	129 127 135	111	106 113 104	111 116 111
*July August *September	***	***	133 133 128	135 138 132	147 148 140	161 166 149	172 180 159	186 191 165	132 137 133	135 142 140	145 151 145	131 128 123	130 130 125	144 142 135	94 90 99	99 97 104	99 101 111
October November *December	***	***	108 101 114	115 109 119	126 116 127	111 88 93	121 100 101	130 107 112	109 103 104	113 108 108	124 114 112	107 102 126	115 111 131	127 118 141	108 116 108	114 121	117 121 113

\* Average of five weeks.

Source: Board of Trade

Source: Board of Trade

#### XIII. TRANSPORT

## Road vehicles in Great Britain: New registrations(1)

**TABLE 114** 

Monthly averages or calendar months

Number

				Motor			Transaction			0.1		
		Total	Cars	cycles and three- wheelers (2)	Buses, coaches and taxis	Vans and lorries	General haulage	Agri- cultural	Ambu- lances and fire engines	Road con- struc- tion	In- valid cars	Others
1964	***	142,588	99,403	17,931	540	19,945	82	3,972	106	286	292	32
1965		133,394	93,748	13,639	569	20,586	76	3,927	123	307	399	20
1966		124,468	88,987	9,971	568	19,967	98	4,171	128	226	340	12
1967	*** ***	131,268	93,275	12,302	545	19,717	94	4,625	113	264	321	10
1968		130,115	93,306	10,298	588	20,173	87	4,898	121	277	359	8
1969		116,820	82,483	8,117	602	20,450	81	4,268	119	232	366	102
1956	October	82,353	53,047	6,339	399	18,600	68	3,285	132	153	319	11
	November	79,088	52,797	4,762	461	17,388	106	2,715	140	201	503	15
	December	59,972	39,298	3,534	505	14,092	67	1,759	136	159	406	16
1967	January	136,280	103,564	6,700	509	20,507	73	4,149	103	172	489	14
	February	123,993	93,092	7,909	492	17,307	46	4,360	138	263	379	7
	March	142,722	105,209	10,041	817	20,080	57	5,694	151	251	400	22
	April	143,601	96,940	15,686	736	24,385	118	5,006	112	271	339	8
	May	152,735	105,221	18,606	868	22,211	109	4,954	101	363	289	13
	June	148,528	105,355	16,279	587	20,956	99	4,516	127	268	334	7
	July	134,713	92,551	16,466	434	19,587	142	4,732	126	341	320	14
	August	129,039	89,611	15,588	312	17,480	133	5,506	67	196	146	5
	September	118,673	81,382	13,862	421	17,280	118	4,895	91	267	342	15
	October	126,918	88,796	11,843	454	20,047	88	5,044	97	280	259	10
	November	126,635	91,777	8,721	471	20,582	95	4,260	142	261	310	16
	December	91,378	65,799	5,946	452	16,143	56	2,383	111	235	244	9
1968	January	158,386	122,272	8,770	575	21,515	82	4,362	127	240	423	20
	February	169,211	131,761	10,375	489	20,385	59	5,346	117	253	410	16
	March	179,109	136,055	12,625	690	22,422	86	6,331	137	370	387	6
	April May June	127,050 144,581 110,427	86,771 102,527 75,691	11,370 12,588 10,541	812 917 738	21,703 22,532 18,349	120 120 94	5,352 5,075 4,298	112 112 103	368 398 269	440 311 342	2   2   2
	July	111.666	73,860	11,893	502	19,695	134	4,763	136	383	298	2
	August	132,682	94,322	13,633	407	18,381	105	5,179	70	203	375	7
	September	107,163	73,148	10,403	505	18,103	57	4,213	198	200	332	4
	October November December	122,938 112,994 85,181	85,309 79,366 58,595	10,046 6,967 4,367	480 494 443	21,625 20,666 16,702	72 60 57	4,632 4,716 4,507	143 113 84	305 179 157	325 407 260	26 9
1969	January	120,267	84,417	6,600	597	22,897	64	4,776	114	231	477	94
	February	115,313	84,621	6,169	534	19,710	52	3,483	98	168	404	74
	March	136,287	99,579	8,873	673	21,256	63	4,947	159	262	382	93
	April	144,881	105,701	10,312	933	22,105	78	4,909	142	299	297	105
	May	131,441	93,935	9,467	837	21,547	54	4,612	115	295	475	104
	June	120,236	84,192	9,259	738	20,729	123	4,372	100	255	383	85
	July	109,608	73,393	9,094	593	20,798	102	4,604	156	461	291	116
	August	137,036	102,032	9,919	349	19,864	79	4,260	78	160	218	77
	September	108,244	74,988	9,329	428	18,414	169	4,204	96	186	336	94
	October	114,487	77,583	8,941	508	21,905	79	4,512	113	212	498	136
	November	87,729	58,180	5,629	539	18,759	60	3,866	109	152	318	117
	December	76,307	51,180	3,815	495	17,410	54	2,673	148	97	312	123

Source: Ministry of Transport

 <sup>(1)</sup> Excluding vehicles used by the armed forces.
 (2) Including pedestrian-controlled delivery vans.
 (3) Figures relate to showmen's tractors and special vehicles of local authorities, watering and cleansing vehicles, tower wagons, and snow ploughs. Other exempt vehicles are included under the appropriate headings.

#### Road vehicles in Great Britain: Licences current

Thousands

TABLE 115												Hodamida
				Motor					Vehicl	es exempt	rom duty	
		Total	Cars	cycles and three- wheelers (1)	Buses, coaches and taxis (2)	Goods vehicles	Agri- cultural tractors and engines	Crown vehicles	Ambu- lances and fire appliances	Invalid carriages	Road con- struction vehicles	Others
Annual Census ( 1963 1964	(4)	11,447	7,375 8,247	1,847	96·0 96·6	1,536 1,582	465·2 475·0	62·0 64·3 68·4	16·0 16·3	17·4 19·5	24·1 25·4	8·1 8·2
1965	***	12,937	8,917	1,706	96.5	1,607	469.9		13.7	21.0	22.8	26.6
1966 1967	***	13,287 14,096	9,513 10,303	1,497	93·8 94·2	1,575	450·1 468·8	73·7 80·5 82·3	11.7	22.7	21.8	26.5
1968	•••	14,446	10,816	1,324	99.4	1,571	461 · 4	82.3		92	.0	
Index(5) August 1967=1	100										Υ	
1968 Februar May 31 August Nov. 30	31	100·1 103·2 103·8 103·7	101·1 105·2 106·2 106·5	95·1 95·3 93·5 91·1	96·7 101·0 104·1 106·1	98·3 98·4 97·5 97·0	98·7 99·8 99·8 100·3			99 101 102 104	2.7	
1969 Februar May 31 August	31	102·6 101·7 104·4	106·2 105·4 109·0	87·9 85·4 84·3	104·3 106·8 109·3	93·7 93·1 93·6 97·7	91·5 94·4 95·1					

(1) Including pedestrian controlled delivery vans. (2) Including trolleybuses, tramcars and some private hire cars. (3) Up to and including 1964, showmen's vehicles, tower wagons and local authorities' watering and cleansing vehicles are included. From 1965 onwards, tower wagons used for street lighting and local authorities' vehicles are included with vehicles exempt from duty. All the figures include both general and agricultural goods vehicles, general haulage tractors and showmen's tractors. (4) Licences current at any time during the September quarter. The figures for all years except 1966 are on a sample basis. (5) Quarterly estimates based on licence issues and refunds.

Index numbers of road traffic and goods transport by road and rail

IABL	-E 110							Monthly	average 19	63=100						
					Ind	ex of vehi	cle miles	travelled	on roads i	n Great	Britain				of ton-m	niles of sported(1)
	-					Motor	traffic						reat Brit			
		All	Mopeds	Motor	Other	Cars	Buses	Light vans	Other veh	goods icles	Pedal	Total	Rail	Road		
				traffic	Tiopeds	scooters	cycles	Cars	coaches	( <sup>2</sup> )	Total	Articu- lated	cycles	locai	Naii	Road
966 967			•••	127	104 88	84 72	70 62	138 150	99 96	106 104	113	206 224	76 67	118	96 88	112

		All	Mopeds	Motor	Other	Cars	Buses	Light vans		goods icles	Pedal	Total	Rail	Road
		traffic		scooters	cycles		coaches	(2)	Total	Articu- lated	cycles	10001	* (41)	None
1966 1967 1968		133	104 88 78	84 72 66	70 62 57	138 150 159	99 96 97	106 104 105		206 224 260	76 67 60	118 123 126	96 88 95	112 112 116
1968	September	149	83	70	64	173	104	106	112	268	62	119	89	128
	October November December	129	84 73 53	63 52 42	61 46 36	160 144 141	100 90 85	107 100 88	129 118 96	301 281 221	62 51 37	125 125 105	94 99 97	136 133 104
1969	January February March	107	60 48 62	44 33 48	38 28 43	137 118 152	88 83 94	99 88 105	117 104 124	276 239 291	47 38 50	117 118 129	93 95 100	123 125 138
	April May June	148	78 79 83	68 69 67	58 65 64	167 167 182	93 106 108	107 114 109	117 119 112	284 288 283	58 62 64	122 120 119	101 94 89	128 129 129
	July August September	172	87 78 81	72 68 66	67 67 59	196 207 177	110 106 108	116 114 113	118 104 117	308 251 297	74 65 61	113 107 119	80 77 90	125 117 129
	October November December	129	78 60	72 43	57 <b>37</b>	168 147	99 87	111	125 110	318 278	58 41	122	91 98	132 128

<sup>(1)</sup> The railway figures are derived from statistics compiled by the British Railways Board and from 1969 include estimated ton mileage of freight carried by B.R.B. on behalf of Freightliners Ltd. and National Carriers Ltd. The annual figures for road transport are estimated from periodic sample enquiries, traffic count data, trends in the goods vehicle population and changes in industrial output. The monthly road transport figures are estimated from traffic count data.

(2) Not over 30 cwt. unladen weight.

Sources: Ministry of Transport

Source: Ministry of Transport

## Road casualties in Great Britain

TABLE 117

Number

		Total ca	sualties	Na	ture of casual	ty .		Class of I	oad user	
		All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers (1)	Other drivers and their passengers
1963 1964 1965		. 385,498	55,500 59,556 62,001	6,922 7,820 7,952	87,776 95,460 97,865	261,481 282,218 292,120	75,129 80,480 85,067	37,890 37,624 34,972	82,410 91,283 83,414	160,850 176,111 194,484
1966 1967 1968		. 369,978	61,948 63,016 63,962	7,985 7,319 6,810	99,838 93,757 88,563	284,634 268,902 253,835	58,623 84,279 83,651	30,149 27,836 26,230	73,243 63,615 58,179	203,442 194,248 181,148
1966	October	. 33,374	5,453 4,219 4,356	692 794 980	8,885 8,617 9,662	25,543 23,963 26,920	7,574 7,595 8,653	2,696 2,376 2,587	6,728 5,579 5,100	18,122 17,824 21,222
1967	January	07.000	3,591 4,203 5,339	598 626 605	7,063 6,944 7,647	19,832 19,638 21,947	6,404 6,642 7,239	2,025 1,875 1,963	3,977 4,083 5,076	15,087 14,608 15,921
	April	34,085	5,202 6,195 5,968	514 558 553	7,132 8,622 7,870	20,907 24,905 22,461	6,696 7,436 6,706	2,068 2,442 2,550	4,922 5,725 6,044	14,867 18,482 15,584
	July	. 33,737	6,495 6,538 5,875	661 611 706	8,828 8,686 8,457	25,188 24,440 24,397	7,058 6,707 7,204	2,849 2,779 2,621	6,761 6,293 6,201	18,009 17,958 17,534
	October November December	. 28,880	5,487 4,289 3,834	594 639 654	7,675 7,292 7,541	22,726 20,949 21,512	7,754 7,138 7,295	2,522 2,115 2,027	5,642 4,916 3,975	15,077 14,711 16,410
1968	January February	. 24,679	3,357 4,092 5,337	498 506 549	6,251 6,119 6,930	17,136 18,054 20,014	6,030 6,193 7,298	1,761 1,730 1,899	3,389 3,446 4,483	12,705 13,310 13,813
	April	. 28,747	5,919 6,139 6,113	449 514 535	6,572 7,192 7,519	19,694 21,041 22,218	6,880 7,394 6,733	2,261 2,366 2,358	4,501 5,147 5,518	13,073 13,840 15,663
	July August September	. 32,139	6,235 6,358 5,950	568 620 620	7,957 8,222 7,966	22,728 23,297 22,642	6,917 6,871 7,131	2,674 2,521 2,304	5,826 5,985 5,518	15,836 16,762 16,275
	October	30,783	5,962 4,593 3,907	629 658 664	8,086 7,952 7,797	22,662 22,173 22,176	8,017 7,475 6,712	2,397 2,163 1,796	5,546 4,982 3,838	15,417 16,163 18,291
1969	January February March	23,392	3,870 3,331 4,365	611 443 504	7,386 6,020 6,496	19,561 16,929 18,004	6,883 5,557 6,242	2,100 1,234 1,469	3,551 2,397 3,325	15,024 14,204 13,968
	April	31,005	5,496 6,409 6,078	521 559 539	6,792 7,794 7,506	19,011 22,652 21,219	6,747 6,517 6,903	1,797 2,113 2,358	3,834 4,844 4,985	13,822 16,531 15,018
	July September	32,021	6,261 6,595 5,729	667 623 666	7,952 8,040 7,751	23,034 23,358 21,507	6,781 6,839 7,094	2,558 2,594 2,121	5,344 5,154 5,067	16,970 17,434 15,642
	October	33,649	5,924 4,584	721 748	8.237 8,579	22,796 24,322	7,701 7,715	2,265 2,130	5,383 4,216	16,405 19,588

<sup>(1)</sup> Including moped riders, motor scooter riders and passengers.

Sources: Ministry of Transport
Scottish Development Department

#### **INLAND TRANSPORT**

## Public road passenger transport: Receipts and passenger journeys

TABLE 119

		P:	assenger j	ourneys				Pa	ssenger re	eceipts		
		Buse	s and coac	:hes				Buse	s and coad	ches		
	Total	London Transport Board	Local(1) author- ities	(¹) Other operators	Trolley buses	Tramcars	Total	London Transport Board	Local(1) author- ities	(1) Other operators	Trolley buses	Tramcars
		-\	Milli	ons			£ million					
1965	11,652	2,132	4,538	4,681	285	15	374·02	63·13	101·99	202·79	5·65	0·46
1966	11,028	1,978	4,409	4,440	188	14	391·63	63·27	107·09	216·77	4·04	0·46
1967	10,616	1,979	4,226	4,292	106	13	391·55	63·26	108·50	216·95	2·41	0·43
1968	10,234	1,946	4,051	4,157	68	12	403·91	65·24	110·48	226·07	1·69	0·42
1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	2,634	483	1,071	1,048	31	1	89·37	15·35	26·35	46·92	0·71	0·04
	2,723	501	1,094	1,095	30	3	98·91	16·00	27·16	55·01	0·66	0·08
	2,662	492	1,057	1,080	25	8	104·49	15·95	27·33	60·35	0·60	0·26
	2,600	503	1,004	1,069	21	2	98·78	15·96	27·66	54·83	0·48	0·07
1968 1st quarter	2,527	491	1,010	1,007	19	1	90·46	15·50	27·28	47·20	0·45	0·03
2nd quarter	2,539	499	993	1,026	18	3	99·51	16·03	26·60	56·37	0·42	0·09
3rd quarter	2,530	476	1,010	1,021	16	7	108·81	16·52	27·66	63·97	0·42	0·24
4th quarter	2,638	480	1,039	1,102	15	2	105·05	17·19	28·94	58·46	0·39	0·07
1969 Ist quarter	2,385	453	985	932	14	1	91·08	16·06	27·98	46·64	0·36	0·03
2nd quarter	2,444	462	1,011	956	12	3	102·66	16·58	29·72	55·96	0·30	0·09
3rd quarter	2,431	437	998	977	12	7	104·95	16·20	29·56	58·59	0·31	0·29

(1) Quarterly figures are estimates. Annual figures are actual totals.

Source: Ministry of Transport

Millions

British Railways and London Transport railways: Passenger journeys(1) Four-weekly totals or averages (2)

					British	Railways			London Transport railway	s( <sup>3</sup> )
				Total	Full fares	Reduced fares(4)	Season tickets(5)	Total	Full and reduced fares (4)	Season tickets(5)
1966 1967	•••	•••	•••	64·47 63·77	24·27 23·35	17·98 1 <b>7·89</b>	22·23 22·52	50·69 50·62	37.36	13-33
1968	*** ***	•••	•••	64.67	23.35	17.46	23.32	49.80	36·55 35·91	13.89
1969	*** ***	***	•••	63 - 07	23 - 11	17.68	22.29	51.96	37.99	13.97
Four	weeks ended:									
968	March 23	•••	•••	63.00	22.61	15.70	24-69	51 - 39	36-35	15.04
	April 20	***	•••	65 · 80	24.82	17.65	23 · 33	49.15	35.70	13 - 45
	May 18 June 15	***	***	66 · 56 66 · 97	24·55 24·74	17·88 18·70	24·14 23·53	51·30 49·21	36·89 35·40	14.41
	July 13	•••	***	53.86	19.77	13.57	20.52	45.94	32.34	13-60
	August 10	***		67 - 49	25.29	20-14	22.06	49.76	36-86	12.90
	September 7	***	***	67.50	24-91	20 - 64	21.96	47 - 25	35 - 15	12-10
	October 5	***	***	66 - 56	24 · 47	18-21	23 · 87	49.76	35-99	13.77
	November 2	***	***	67.01	24.35	17.83	24.83	52 · 44	37.88	14.56
	November 30 December 28	***	***	64.68	24.07	17-17	23 44	51 · 12	36.65	14.46
	December 26	***		63 · 60	23.78	17-61	22-21	47.81	34.76	13.05
969	January 25	•••		63 · 54	22.99	16.09	24 - 47	51 · 18	36.93	14.25
	February 22	***	***	62.60	22.43	15.72	24.46	50 · 57	35.85	14-71
	March 22 April 19	***	***	61.06	22 · 13	15.66	23 · 27	52.17	37 - 42	14.76
	1.7		***	62·08 61·85	22·63 21·77	17·89 17·47	21·57 22·62	51·42 53·12	38 · 23	13-19
	May 1/ June 14	***		63.90	23.22	19.06	21.62	51.49	38·59 37·68	14-53
	July 12			63 · 40	22.90	19.40	21.09	52.02	38-11	13.91
	August 9	***	***	66.00	23.91	21.61	20.49	53.81	40.84	12.97
	September 6	•••		66 · 17	23 · 94	21 - 38	20.85	50.93	38.73	12.21
	October 4	***	***	63 · 15	22.69	17.69	22.78	52.50	38 · 48	14-02
	November I	***	***	63.31	23-11	17.28	22.93	53 - 30	38.31	14-99
	November 29 December 27		***	63·06 59·81	24·40 24·25	15.41	23 · 26	53.66	38.69	14.97
	December 27	***	***	27.01	74.72	15.16	20.41	49.33	36.05	13.29

Passenger journey figures for 1969 are no longer strictly comparable with those for previous years, due to the transfer from British Railways to London Transport Railways of the Bow to Upminster line on I January 1969. This accounts for about 23/4 million journeys per period.
 The four-weekly averages for each year are computed from calendar year totals.
 The three stages of the London Transport Victoria Line were opened to traffic on I September 1968 I December 1968 and 7 March 1969.

(4) The reduced fares category includes statutory day returns in the London area. From 29 January 1966 full fares and reduced fares have been combined for London Transport railways.
(5) Season ticket journeys are calculated on the basis of 600 journeys per annum for London Transport, and 540 journeys per annum for British Railways.

Source: Ministry of Transport

## British Railways and inland waterways: Freight traffic

**TABLE 120** 

Four-weekly totals or averages(1)

						Dath				Inland waterways					
			Traffic o	riginating		Railways	Net to	n-miles				d waterwa riginating	ays		
		Total	Coal and coke	Iron and steel	Other traffic (2)	Total (2)	Coal and coke	Iron and steel	Other traffic	Total	Mer- chandise	Liquids	Coal and coke	Net ton- miles	
			Millio	n tons		,	Mill	ions	5.4	,	Thousa	nd tons	,	Thous- ands	
1964	***	18·33	11·28	3·51	3·54	1,228·0	571 · 0	249·0	407·0	688	234	165	289	10,793	
1965		17·53	10·61	3·53	3·39	1,184·0	537 · 0	247·0	399·0	645	229	158	258	10,159	
1966		16·40	10·12	2·98	3·30	1,139·0	527 · 8	206·6	405·0	587	220	146	221	9,333	
1967	••• ••• •••	15·44	9·40	2·75	3·29	1,042·9	459·9	185·5	397·5	547	191	113	242	7,569	
1968		15·95	9·44	2·98	3·53	1,130·2	482·8	207·5	439·9	563	205	109	249	7,204	
1969		15·43	9·15	3·04	3·25	1,081·0	483·5	216·4	381·2	516	206	107	203	6,588	
Four	weeks ended:						,								
1967	July 15	14·62	8·90	2·55	3·18	1,006·0	451·0	176·0	378·0	697	346	94	258	7,697	
	August 12	12·36	7·18	2·39	2·80	840·0	366·0	147·0	324·0	453	167	87	199	7,020	
	September 9	13·71	8·25	2·58	2·88	932·0	409·0	166·0	357·0	479	168	84	227	6,640	
	October 7 November 4 December 2 December 30	15·38 16·41 17·44 15·59	9·43 10·15 10·86 9·24	2·86 2·88 2·85 2·87	3·08 3·38 3·73 3·48	1,046·0 1,107·0 1,179·0 1,058·0	467·0 495·0 521·0 442·0	195·0 195·0 192·0 185·0	383·0 415·0 466·0 431·0	541 667 549 520	203 306 167 149	103 105 115 139	235 256 267 232	7,512 7,755 7,806 7,088	
1968	January 27	16·40	10·16	2·72	3·52	1,114·0	507·0	197·0	410·0	508	143	114	251	7,349	
	February 24	17·49	10·78	3·04	3·67	1,222·0	547·0	216·0	459·0	573	188	133	252	8,152	
	March 23	17·34	10·50	2·93	3·91	1,210·0	504·0	219·0	487·0	727	314	141	272	8,266	
	April 20	15·39	9·04	2·75	3·56	1,077·0	447·0	190·0	440·0	601	236	121	244	7,065	
	May 18	16·54	9·76	3·17	3·61	1,154·0	489·0	222·0	443·0	573	188	114	270	7,526	
	June 15	15·49	9·15	2·98	3·36	1,097·0	473·0	208·0	416·0	524	180	95	249	6,818	
	July 13	13·27	7·84	2·58	2·86	925·0	400·0	175·0	350·0	539	175	104	260	7,305	
	August 10	13·32	7·43	2·84	3·06	959·0	402·0	180·0	377·0	468	155	91	222	6,595	
	September 7	14·30	8·49	2·82	3·00	1,011·0	441·0	191·0	379·0	530	218	83	229	6,769	
	October 5 November 2 November 30 December 28	16·35 16·79 17·65 15·47	9·67 9·86 10·40 9·01	3·19 3·18 3·32 2·83	3·49 3·76 3·93 3·63	1,161·0 1,221·0 1,271·0 1,137·0	498·0 519·0 540·0 473·0	218·0 218·0 232·0 199·0	445·0 484·0 499·0 465·0	542 493 621 618	242 188 231 208	83 78 108 151	216 227 282 259	6,622 6,872 7,449 7,293	
1969	January 25	16-11	9·81	2·93	3·38	1,136·0	546·0	212·0	378·0	500	145	105	251	6,408	
	February 22	16-30	9·84	3·12	3·35	1,120·0	511·0	228·0	381·0	556	184	112	260	7,312	
	March 22	17-30	10·49	3·24	3·57	1,194·0	542·0	230·0	422·0	<b>627</b>	257	156	215	7,089	
	April 19 May 17 June 14	15·69 16·69 15·28	9·36 10·08 9·03	2·92 3·22 3·18	3·41 3·40 3·07	1,114·0 1,162·0 1,054·0	500·0 516·0 469·0	215·0 240·0 223·0	399·0 406·0 362·0	572 518 458	209 180 167	146 107 83	217 231 208	7,509 7,330 6,107	
	July 12	15·32	9·16	3·10	3·07	1,061·0	468·0	222·0	371·0	483	186	97	200	6,036	
	August 9	12·49	6·84	2·85	2·81	894·0	375·0	194·0	325·0	501	263	76	162	5,851	
	September 6	13·45	8·01	2·80	2·65	919·0	421·0	188·0	310·0	525	261	77	188	6,228	
	October 4	15·96	9·46	3·40	3·11	1,109·0	495·0	235·0	379·0	514	223	88	203	6,2 <b>52</b>	
	November 1	14·59	8·17	2·98	3·44	1,064·0	428·0	224·0	412·0	340	151	86	103	5,001	
	November 29	16·64	10·02	3·03	3·60	1,163·0	538·0	212·0	413·0	518	200	107	211	6,655	
	December 27	14·80	8·73	2·70	3·36	1,063·0	476·0	190·0	397·0	550	208	147	194	6,738	
											C	a: Ministr	C T		

(1) The four-weekly averages for each year are computed from calendar year totals.
(2) From January 1969, figures do not include freight carried on behalf of National Carriers Ltd. and Freightliners Ltd.

Source: Ministry of Transport

## United Kingdom airlines(1)

Aircraft miles flown, passengers, mail and freight carried

**TABLE 121** 

Monthly averages or calendar months

		All ser	rvices			Domest	ic services	,	1	nternation	al services	
	Aircraft miles flown	Passen- gers carried	Mail carried	Freight carried (2)	Aircraft miles flown	Passen- gers carried	Mail carried	Freight carried (2)	Aircraft miles flown	Passen- gers carried	Mail carried	Freight carried (²)
	Thou	sands	Short	tons(3)	Thou	sands	Short	tons(3)	Thou	sands	Short	tons(3)
1963	9,815	720·6	1,582	25,064	1,515	306·1	564	2,609	8,300	414·5	1,017	22,455
1964	10,614	812·9	1,723	25,108	1,764	351·3	582	3,388	8,849	461·5	1,141	21,720
1965	11,443	905·6	1,837	25,392	1,824	389·1	624	<b>4,3</b> 65	9,619	516·8	1,213	21,027
1966	11,993	1,004·8	2,071	29,993	2,063	426·9	704	6,382	9,930	577·9	1,366	23,612
1967	12,717	1,026·6	1,908	26,598	2,174	442·8	599	6,190	10,543	583·8	1,309	20,407
1968	12,830	1,018·7	2,008	25,330	2,082	420·1	592	6,684	10,748	598·6	1,417	18,646
1967 July	15,332	1,551·7	1,706	31,367	3,111	722·5	555	6,303	12,222	829·2	1,151	25,064
August	15,305	1,596·8	1,746	32,535	3,058	715·3	593	6,166	12,246	881·5	1,153	26,369
September	15,996	1,449·6	1,902	33,835	2,714	614·6	561	7,170	13,281	835·0	1,341	26,666
October	12,428	969·0	1,895	26,924	2,062	399·8	651	7,242	10,366	569·2	1,244	19,682
November	10,297	633·5	1,935	23,219	1,567	256·2	642	7,013	8,730	377·3	1,293	16,206
December	11,145	658·1	2,437	22,062	1,532	256·3	602	6,461	9,614	401·8	1,836	15,601
1968 January	10,184	640·9	1,891	20,006	1,545	250·8	600	6,107	8,639	390·1	1,291	13,899
February	10,254	602·4	1,849	20,462	1,482	243·8	598	6,265	8,772	358·6	1,251	14,197
March	12,560	794·1	2,107	25,357	1,665	311·4	609	7,100	10,894	482·7	1,499	18,257
April	12,464	993·9	1,824	25,080	2,010	385·0	580	6,549	10,455	608·9	1,244	18,531
May	13,575	1,051·5	2,069	25,830	2,396	448·4	653	7,105	11,179	603·0	1,415	18,725
June	13,360	1,269·2	1,728	26,283	2,772	585·8	568	6,771	10,588	683·4	1,161	19,512
July	13,768	1,488·8	1,810	28,004	2,974	695·2	640	7,196	10,794	793·6	1,170	20,808
August	15,635	1,556·7	1,876	28,303	2,864	663·8	586	6,250	12,770	892·9	1,290	22,053
September	16,322	1,401·6	1,971	30,810	2,510	553·7	510	6,861	13,812	847·8	1,461	23,949
October	12,684	956·3	2,043	26,839	1,828	362·0	548	7,187	10,857	594·3	1,495	19,652
November	10,792	700·1	2,113	23,818	1,501	273·1	579	6,797	9,290	427·0	1,534	17,021
December	12,363	768·7	2,817	23,164	1,439	268·2	629	6,020	10,925	500·5	2,188	17,1 <del>44</del>
1969 January	10,943	712·1	2,028	23,084	1,452	263·2	573	6,772	9,491	449·0	1,455	16,311
February	10,250	626·5	1,959	22,739	1,332	225·2	562	6,100	8,919	401·3	1,397	16,640
March	13,182	872·0	2,271	28,432	1,575	310·7	618	7,228	11,606	561·3	1,653	21,203
April	10,811	1,015·7	1,807	23,769	1,953	402·1	589	6,987	8,858	613·5	1,217	16,782
May	14,853	1,212·0	2,134	28,105	2,311	483·3	609	7,571	12,542	728·6	1,525	20,534
June	17,289	1,356·7	2,177	29,880	2,52 <del>4</del>	590·2	596	6,857	14,765	766·4	1,582	23,024
July	16,434	1,571·0	2,104	29,101	2,759	656·4	618	6,992	13,675	914·5	1,485	22,110
August	16,423	1,646·3	1,987	28,071	2,733	682·1	554	6,233	13,689	964·3	1,435	21,839
September	17,607	1,472·5	2,200	29,463	2,491	568·0	600	6,528	15,115	904·5	1,620	22,935
October November December	14,358	1,092-4	2,302	27,053	2,166	411-0	693	7,156	12,192	681 • 4	1,608	19,897

<sup>(1)</sup> Scheduled services only. All mileage statistics are based on standard (Great Circle) distances.
(2) Including weight of vehicles carried on vehicle ferry services, excess baggage and diplomatic bags.
(3) Short tons of 2,000 lb.

Source: Board of Trade

## United Kingdom airlines(1)

Ton-miles and passenger miles

TABLE 121 (continued)

Monthly averages or calendar months

			All se	rvices	,		Domesti	c services			Internatio	nal service	s
		Mail	Freight (2)	Passenger	Passenger miles	Mail	Freight (2)	Passenger	Passenger miles	Mail	Freight (2)	Passenger	Passenger miles
		Thousand	short ton	-miles(3)	Millions	Thousand	short to	n-miles(3)	Millions	Thousan	d short to	n-miles(3)	Millions
1963		2,915	11,208	43,234	453·9	143	480	6,038	67·8	2,772	10,727	37,195	386·1
1964		3,196	13,578	50,953	535·4	149	641	7,000	78·6	3,047	12,938	43,959	456·7
1965		3,266	17,346	58,649	618·6	158	847	7,746	87·2	3,108	16,498	50,903	531·3
1966	•• •••	3,685	19,745	65,512	691 · 8	175	1,291	8,456	95·5	3,510	20,704	57,055	596·3
1967		3,730	22,825	69,359	728 · 9	154	1,299	8,909	100·6	3,576	21,526	60,450	628·4
1968		4,027	24,090	69,902	730 · 2	152	1,480	8,559	96·4	3,875	22,610	61,344	633·8
1967	July	3,393	21,852	89,061	958·2	142	1,260	13,866	157·7	3,252	20,592	75,196	800·5
	August	3,307	21,587	92,299	982·8	152	1,230	13,461	153·5	3,155	20,358	78,838	829·4
	September	4,046	27,739	104,854	1,097·3	144	1,480	11,874	133·8	3,902	26,259	92,980	963·5
	October	3,372	25,168	68,551	708·2	170	1,574	8,257	92·5	3,202	23,594	60,294	615·7
	November	3,390	23,848	49,371	507·2	167	1,543	5,586	62·5	3,224	22,305	43,785	444·7
	December	5,188	24,333	55,526	577·0	145	1,444	5,494	61·5	5,043	22,891	50,032	515·5
1968	January	3,159	19,376	51,797	538·7	153	1,345	5,416	60·6	3,006	18,031	46,381	478·1
	February	3,352	20,617	47,924	489·3	153	1,388	5,323	59·6	3,199	19,229	42,602	429·8
	March	4,557	27,724	66,387	681·1	154	1,569	6,628	74·2	4,403	26,155	59,759	606·9
	April	3,607	21,911	64,181	674·4	151	1,426	7,808	88·0	3,456	20,485	56,374	586·5
	May	4,136	24,280	69,280	721·4	169	1,566	9,183	103·1	3,966	22,714	60,097	618·3
	June	2,995	19,319	69,843	736·2	149	1,497	11,362	128·4	2,846	17,822	58,480	607·3
	July	2,808	18,270	76,546	821·4	167	1,573	13,653	154·9	2,641	16,697	62,896	666·5
	August	3,702	22,336	95,168	1,013·4	151	1,400	12,946	147·1	3,551	20,937	82,222	866·3
	September	4,540	29,706	105,284	1,102·3	131	1,526	10,971	123·4	4,409	28,180	94,313	978·9
	October	4,048	27,084	70,746	730·7	143	1,623	7,619	85·1	3,906	25,460	63,127	645·5
	November	4,307	27,457	54,150	553·5	145	1,513	5,944	66·4	4,161	25,946	48,205	487·0
	December	7,112	31,004	67,523	699·9	152	1,338	5,854	65·4	6,960	29,665	61,668	634·5
1969	January	3,927	26,838	57,510	598·8	141	1,458	5,710	64·2	3,787	25,381	51,800	534·6
	February	4,074	29,213	50,841	520·4	136	1,326	4,904	55·0	3,939	27,887	45,938	465·4
	March	5,390	39,970	73,654	758·7	152	1,539	6,622	74·5	5,238	38,431	67,031	684·2
	April	3,001	20,765	54,489	577·3	145	1,534	8,180	92·6	2,855	19,231	46,310	484·7
	May	4,553	31,334	81,548	847·8	154	1,684	9,797	110·5	4,401	29,650	71,752	737·4
	June	5,220	35,259	98,114	1,022·6	149	1,541	10,857	122·5	5,071	33,718	87,257	900·1
	July	4,381	28,578	103,857	1,104·2	152	1,505	12,983	146·8	4,228	27,073	90,8 <b>7</b> 4	957·4
	August	4,301	27,410	106,927	1,135·7	135	1,410	13,140	149·5	4,166	26,000	93,787	986·3
	September	5,212	32,628	117,336	1,229·5	150	1,501	11,332	127·5	5,062	31,127	106,004	1,102·0
	October November December	4,747	31,513	81,834	844.9	175	1,572	8,592	96.5	4,572	29,942	73,243	748 · 4

See corresponding footnotes on page 102.

Source: Board of Trade

#### MERCHANT SHIPPING

Merchant vessels of 500 gross tons and over registered in the United Kingdom(')

TABLE 122 End of period

		All vess	els		Passeng	er		Dry cargo	o(2)		Tankers	
	Nur		Thousand dead-weight tons	Num- ber	Thousand gross tons	Thousand dead-weight tons	Num- ber	Thousand gross tons	Thousand dead-weight tons	Num- ber	Thousand gross tons	Thousand dead-weight tons
1939 September 3	3,47	1 16,892	22,662	509	3,915	2,959	2,488	9,947	15,253	474	3,029	4,450
1965 December	·· 2,47 ·· 2,40 ·· 2,31 ·· 2,18	20,382	26,646 26,650 26,931 27,446	213 201 191 173	2,244 2,115 1,971 1,709	1,268 1,146 1,052 919	1,725 1,693 1,637 1,527	10,380 10,581 10,694 10,758	13,646 13,898 14,005 14,361	535 507 491 481	7,804 7,685 7,857 7,908	11,732 11,605 11,874 12,166
November .	2,05 2,05 2,05	20,260	28,182 28,134 28,847	158 158 159	1,542 1,541 1,605	840 840 854	1,442 1,433 1,435	10,500 10,468 10,559	14,237 14,198 14,353	459 460 464	8,260 8,250 8,566	13,105 13,096 13,640
February .	2,04 2,04 2,03	20,808	28,786 29,061 29,684	159 156 155	1,604 1,571 1,544	854 836 820	1,422 1,421 1,419	10,514 10,578 10,647	14,294 14,390 14,488	466 463 465	8,560 8,660 8,939	13,639 13,834 14,376
May	·· 2,04 ·· 2,03 ·· 2,03	5 21,551	30,260 30,428 30,466	155 136 136	1,544 1,402 1,402	820 677 677	1,417 1,432 1,432	10,641 10,805 10,857	14,482 14,659 14,726	470 467 468	9,286 9,344 9,315	14,958 15,092 15,063
August	·· 2,03 ·· 2,02 ·· 2,01	21,865	31,023 31,163 30,972	138 137 135	i,400 1,390 1,363	673 662 641	1,434 1,430 1,420	10,957 10,922 10,875	14,892 14,859 14,804	464 462 458	9,491 9,553 9,478	15,458 15,642 15,527
November ·	2,00 2,00 2,00	4 22,111	31,493 31,964 32,386	133 133 131	1,258 1,258 1,245	610 610 599	!,413 !,408 !,405	10,805 10,851 10,814	14,718 14,799 14,811	462 463 466	9,799 10,002 10,215	16,165 16,555 16,976

Source: Board of Trade

Shipping movement: Entrances and clearances in the foreign trade(')

TABL	LE 123				Mo	nthly avera	ges or calen	dar months				Thousand	net tons
				Entered	with cargo	Cleared	with cargo	Ent	tered in ball	ast	Cle	eared in ball	ast
				With mail only	Other	With mail only	Other	With pas- sengers only	For bunkers only	Other	With pas- sengers only	With bunkers only	Other
1966 1967 1968 1969	•••	***	•••	63 57 62 98	8,928 9,853 10,191 10,777	114 58 66 87	4,745 5,173 5,500 5,808	832 686 700 679	19 20 23 18	1,467 1,444 1,465 1,629	1,044 940 914 962	2,007 1,962 1,686 1,655	3,759 3,818 4,246 4,359
1968	October November December	•••	•••	17 70 73	10,165 9,908 9,647	58 36 63	5,750 5,074 4,719	528 281 261	17 6 17	1,523 1,427 1,420	652 587 542	1,300 1,621 1,453	4,506 4,378 3,997
1969	January February March		•••	82 83 68	10,118 9,035 10,279	50 60 56	5,207 4,505 5,026	333 173 276	10	1,542 1,507 1,490	440 329 561	1,965 1,642 2,000	4,311 3,746 4,125
	April May June	•••	***	133 118 112	10,055 11,045 11,504	35 125 172	5,187 5,917 6,361	475 790 930	4 8 47	1,480 1,682 1,863	700 947 1,404	1,733 1,480 1,440	4,105 4,739 4,286
	July August September		•••	100 77 84	11,956   11,949   11,020	107 70 81	7,080 7,183 6,307	1,510 1,563 985	12 37 63	1,631 1,785 1,673	1,891 2,043 1,280	1,454 1,301 1,514	4,943 4,543 4,209
	October November December	•••		114 119 86	11,162 9,975 11,229	143 57 89	6,206 4,992 5,719	514 286 309	28	1,744 1,463	869 624 459	1,695 1,626 2,006	4,624 4,123 4,557

<sup>(1)</sup> The figures relate to voyages direct from any port abroad to a port in the United Kingdom or vice versa. Vessels calling at more than one United Kingdom port in the course of a single voyage are recorded as entered or cleared at one port only.

Source: Ministry of Transport

<sup>(1)</sup> Steam and motor vessels only, excluding miscellaneous craft.
(2) Except in 1939, Including Canadian Council. Except in 1939, Including Canadian-owned non-tanker tonnage specially transferred to the United Kingdom register. This amounted to 12 thousand gross tons at 31 December 1969.

#### **PASSENGER MOVEMENT**

## United Kingdom passenger movement by sea and air(')

**TABLE 124** 

Summary

**Thousands** 

Source: Board of Trade

				Inward						Ou	tward			
	Total	Irish R	Republic	Europea nent and ranean S	Mediter-	Rest of	world	Total	Irish Re	public		n conti- Mediter- Sea area	Rest of	world
		Sea	Air	Sea(2)	Air	Sea	Air		Sea	Air	Sea(2)	Air	Sea	Air
1964	8,922	736	581	3,020	3,446	245	894	8,944	722	584	3,024	3,400	284	930
1965	9,900	796	622	3,299	3,899	232	1,052	9,914	769	623	3,295	3,862	261	1,104
1966	10,911	711	715	3,441	4,631	201	1,212	10,929	692	716	3,413	4,585	247	1,273
1967 1968 1969	11,671	794 864 940	701 722	3,516 3,582 4,139	5,047 5,498	203 171 161	1,410 1,602	11,640	761 870 928	6 <b>95</b> 726	3,497 3,554 4,197	4,997 5,464	236 196 184	1,454 1,647
1961 Ist quarter	844	97	60	221	323	47	96	846	72	55	247	330	49	94
2nd quarter	1,830	147	99	628	682	93	179	1,752	147	102	616	700	69	116
3rd quarter	3,474	415	195	1,451	1,113	95	204	3,386	397	195	1,397	1,075	99	223
4th quarter	976	84	71	243	396	53	128	971	104	77	225	372	64	128
1962 1st quarter	858	86	64	206	345	47	110	784	61	57	182	327	54	103
2nd quarter	1,962	138	106	665	750	94	208	1,980	150	112	725	792	70	132
3rd quarter	3,676	396	201	1,535	1,237	83	223	3,614	374	198	1,486	1,191	98	267
4th quarter	993	80	78	240	422	51	122	1,033	99	85	237	406	66	139
1963 1st quarter	855	69	71	206	364	38	108	826	53	63	189	354	52	114
2nd quarter	2,123	131	123	745	831	82	212	2,206	139	130	819	890	75	153
3rd quarter	4,056	398	220	1,712	1,378	88	261	3,983	384	217	1,657	1,324	97	303
4th quarter	1,109	79	94	261	487	42	145	1,143	93	100	250	462	71	167
1964 1st quarter	1,023	79	87	262	434	40	121	1,074	69	84	299	442	48	132
2nd quarter	2,268	137	140	727	921	77	266	2,289	140	142	762	959	72	214
3rd quarter	4,383	440	250	1,754	1,522	82	335	4,307	419	247	1,702	1,468	95	376
4th quarter	1,249	80	105	277	569	46	172	1,273	94	111	260	531	69	208
1965 1st quarter	1,075	79	96	227	482	41	150	1,029	57	87	209	473	47	156
2nd quarter	2,615	146	159	834	1,093	74	309	2,724	156	164	921	1,160	62	261
3rd quarter	4,843	483	259	1,941	1,681	76	403	4,765	460	257	1,885	1,632	86	445
4th quarter	1,367	87	108	297	642	42	191	1,396	95	116	280	597	67	241
1966 Ist quarter	1,201	87	106	254	546	36	172	1,165	65	95	238	533	46	188
2nd quarter	2,807	103	189	804	1,288	61	362	2,916	103	197	880	1,376	47	313
3rd quarter	5,363	444	297	2,052	2,039	71	460	5,291	432	291	1,992	1,981	94	501
4th quarter	1,541	77	123	331	758	34	218	1,554	91	133	304	695	60	271
1967 Ist quarter	1,411	84	121	325	642	34	205	1,472	69	113	366	657	45	222
2nd quarter	2,938	146	176	793	1,375	60	388	2,977	157	178	807	1,430	61	344
3rd quarter	5,613	500	289	2,044	2,164	70	546	5,525	478	287	1,998	2,109	79	574
4th quarter	1,708	64	114	354	866	38	272	1,666	57	116	327	801	51	314
1968 1st quarter	1,420	56	109	272	700	34	249	1,392	54	106	262	688	36	246
2nd quarter	3,231	171	186	890	1,502	51	431	3,341	191	192	958	1,584	46	370
3rd quarter	5,837	550	283	2,038	2,292	55	619	5,788	530	278	1,978	2,252	69	681
4th quarter	1,953	87	143	383	1,005	32	303	1,936	96	150	355	940	45	350
1969 1st quarter 2nd quarter 3rd quarter 4th quarter	1,657 3,850	72 180 596 92	126	321 1,088 2,285 446	834 1,796	27 55 51 28	277 535	1,660 3,949	58 195 573 102	117	326 1,172 2,282 417	832 1,896	35 48 57 44	292 439

<sup>(1)</sup> Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and, as far as possible, passengers travelling by sea on pleasure cruises and day trips, and H.M. and other Armed Forces travelling in the course of their duties.

(2) Includes Hovercraft passengers from 1 April 1969.

#### PASSENGER MOVEMENT

## United Kingdom passenger movement by sea and air(')

2nd

quarter

124

3,086

457

1968

3rd

quarter

4,016 2,225 1,156 325

215

4,544

4th

quarter

738 312 213

135

48 30

1,945

İst

quarter

43 28

1,666

2nd

quarter

2,260

1,168 644 265

120

3,691

Analysis by countries of landing and of embarkation

1969

8,336 4,408 2,304 944 428 252

1968

7,136

3,524 2,213 776 428 195

10,962

1,880

1966

6,854

3,681 2,039 644 379 112

9,216 2,124

1967

7,013

3,774 1,936 710 424 169

10,044

TABLE 125

By sea Total

France(3)

Belgium Holland

By air Total ...

France

Scandinavia Others

European continent and Mediterranean Sea area(2)

• • •

• • •

• • •

...

...

Thousands 1969 4th 3rd quarter quarter 4,567 2,586 1,243 406 212 119 863 360 239 168 52 43

Belgium Holland Germany Italy Spain Switzerland Scandinavia Middle East countries Others	666 718 908 982 882 1,008 940 918 1,338 1,676 629 682 460 505 241 248 1,028 1,124	731 1,037 1,175 952 2,256 774 579 339 1,239		230 367 307 274 660 208 164 84 336	291 316 386 454 1,199 302 210 113 541	122 201 260 137 296 125 115 82 222	102 168 284 116 165 157 105 70 168	208 394 361 316 879 230 189 88 407		
Rest of world  By sea  Total  United States of America  Canada  Australia  New Zealand  South Africa  East Africa(4)  West Africa(4)  British West Indies and  Bermuda  India, Pakistan and Ceylon  Others	447·7 438·4 118·4 104·2 63·5 68·0 108·8 112·3 31·8 31·7 46·9 52·8 5·2 2·7 10·9 9·7 15·6 16·9 5·4 3·1 41·1 37·1	367·3 87·0 42·6 107·5 22·1 53·6 1·7 8·4 14·4 0·9 29·0	345·0 84·2 33·4 101·0 19·7 53·4 0·7 5·2 13·8 0·5 33·1	97 · 2 27 · 2 13 · 7 25 · 1 5 · 3 13 · 4 0 · 4 2 · 3 3 · 1 0 · 2 6 · 6	123·5 42·4 21·5 26·6 5·1 14·0 0·6 2·7 4·1 0·2 6·2	76·3 10·0 6·9 27·3 5·6 12·6 0·4 1·6 4·2 0·3 7·3	61·5 2·4 0·2 24·7 4·8 14·0 0·4 1·2	103·3 25·2 10·6 33·9 5·2 13·5 0·4 1·3	108-1 43-4 17-6 19-0 4-6 13-9 — 1-1 3-8 0-1 4-6	72·0 13·2 5·1 22·9 5·0 12·1 1·6
By air Total United States of America Canada Australia and New Zealand South Africa East Africa(*) West Africa(4) British West Indies and Bermuda India, Pakistan and Ceylon Japan Others	2,484·5   2,864·4   1,286·6   1,463·2   477·1   558·9   60·6   62·2   77·6   75·7   92·1   75·1   68·5   101·2   124·4   116·7   142·6   11·9   16·7   258·3	3,249·3 1,639·6 640·9 69·8 91·9 113·6 65·9 132·6 152·6 19·5 322·8		801-0 427-0 169-5 17-0 21-7 19-9 13-9 24-9 33-4 4-8 68-9	1,300·7 680·8 319·3 19·0 25·2 37·5 23·4 42·9 39·5 6·0 107·1	652·5 317·9 92·9 20·4 23·5 25·1 15·2 32·1 42·1 5·2 78·1	569·4 251·1 67·6 20·0 25·7 29·1 15·0 18·6 37·2 4·4 100·8	974-6 532-6 206-4 23-8 24-2 24-6 15-4 28-9 35-8 6-7 76-2		
(1) Excluding passengers to and (2) Passengers to and from Nor to the European continent (3) Includes Hovercraft passeng	rth Africa and Middl and Mediterranean S	e East countrie Sea area.	es have b	een attrib	outed			Source	ce: Board o	of Trade

(4) Commonwealth countries only.

#### XIV. EXTERNAL TRADE

# Value of the external trade of the United Kingdom

**TABLE 126** 

Monthly averages or calendar months

£ million

		Im	ports (c.i.	f.)			Ехро	rts of Ur	ited King	gdom prod	duce (f.o.l	b.)		
	Total	Food,				ods	То	otal	١	1anufactu	red goods		exp	Re-
	Season	bever- ages and	Basic materials	Fuels	Manufac- tures largely	Finished manu-			Chemi-	Classi- fied chiefly	Mach- inery and trans-	Other	(1.6	o.b.)
	Unad- justed adjusted (1)	}	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s		for fur- ther pro- cessing	factures	Unad- justed	Season- ally adjusted		by material	port		Unad- justed	Season- ally adjusted
S.I.T.C. Sect	tion	0 and 1	2 and 4	3	5 and 6	7 and 8			5	6	7	8		
1964 1965 1966	479-3	147·6 142·3 142·6	93·2 92·4 88·4	48·6 50·8 52·1	110·3 114·2 123·3	69·7 73·5 82·6	39	7·6 14·0 10·6	34·3 36·8 39·1	94·8 100·9 104·1	152·5 165·6 181·7	26·3 29·8 31·6	14	2·8 4·4 5·2
1967 1968 1969		146·9 158·3 161·2	84·3 100·6 104·5	60·8 75·1 75·9	133·3 176·6 191·9	103·7 137·7 152·8	51	9·1 5·2 6·6	41 · 1 50 · 0 57 · 1	105·0 130·9 151·4	175·7 216·2 246·2	34·4 43·3 53·0	18	5·4 3·3 1·6
1967 Ist qtr. 2nd qtr. 3rd qtr. 4th qtr.	507.8 515	149·4 152·8 136·5 148·6	82·6 84·0 85·6 85·2	59·1 52·0 60·0 72·0	137·3 136·6 122·5 136·7	98·3 109·5 96·9 110·2	444·8 446·1 395·0 390·4	447 427 421 381	42·9 45·5 38·9 37·2	113·2 109·5 100·6 96·7	190·5 191·9 160·9 159·3	32·9 34·9 36·2 33·4	15·4 15·7 14·7 15·9	16 15 16 15
1968 Ist qtr. 2nd qtr. 3rd qtr. 4th qtr.	648-9 653	170·3 154·3 146·7 162·1	94·9 101·3 104·7 101·6	73·8 79·0 73·5 74·3	181·2 172·7 178·5 174·1	132·3 129·8 137·4 151·4	501·2 503·0 504·0 552·6	500 487 529 544	47·8 51·3 49·7 51·1	127·4 127·0 132·0 137·2	217·2 215·1 202·0 230·6	39·4 40·4 45·4 48·1	18·8 17·0 17·8 19·7	18 17 19
1969 Ist qtr. 2nd qtr. 3rd qtr. 4th qtr.	676 2 680	164·1 164·8 150·2 165·6	102·3 102·9 106·7 106·1	82·6 75·1 69·5 76·3	186·5 190·7 195·3 195·1	142 · 0 166 · 1 148 · 4 154 · 8	533·5 594·0 584·7 634·3	544 571 609 622	51·1 58·1 58·1 61·0	143·5 146·8 151·9 163·5	224·5 259·0 242·2 259·1	43·9 51·1 55·9 61·1	18·9 21·8 23·5 22·0	19 22 24 22
1968 July Aug Sept	653 · 0 647	159·8 145·1 141·3	110·1 110·5 95·6	82·3 73·3 69·6	189·4 177·6 170·0	150·1 138·6 122·7	530·4 492·0 490·3	506 540 <b>542</b>	49·4 46·9 52·5	135·6 135·4 124·7	229·1 188·6 188·4	42·4 46·1 47·5	19·4 17·7 15·2	20 19 18
Oct. ··· Nov. ··· Dec	685.5 652	177·2 166·5 151·6	108·9 98·9 102·7	83·1 68·7 76·6	192·3 173·8 158·2	150·0 171·0 130·5	518·0 605·9 525·9	531 565 537	48·0 55·0 49·6	136·0 157·4 118·2	207·6 248·7 224·8	49·3 51·6 47·8	19·3 19·7 18·4	19 19 18
1969 Jan Feb Mar	638-2 658	176·0 147·7 169·6	94·8 97·4	88·7 78·7 80·2	192·3 173·8 193·5	147·9 136·1 141·2	548·4 506·5 545·2	559 527 545	50·8 50·6 52·2	146·2 134·7 149·7	231 · 5 211 · 4 230 · 1	45·0 42·1 44·5	19·9 14·0 22·5	20 15 20
April ··· May ··· June ···	726·1 659	179·4 157·7 162·8	101·4 105·3 104·7	77·7 77·6 72·3	183·7 200·4 190·8	160·5 180·0 156·8	554·1 610·7 615·8	544 570 600	56·5 60·0 58·0	143·1 139·3 158·0	229·0 277·3 269·5	49·9 50·8 52·5	22·9 21·0 20·7	21 21 23
July Aug Sept	646.8 670	167·8 134·2 152·9	113·3 110·7 98·1	76·7 68·4 66·3	211·3 187·8 190·2	171·8 140·1 131·9	609·0 571·3 573·5	575 633 620	60·0 56·1 58·9	153·5 153·4 148·2	264·7 235·3 226·0	54·0 55·6 58·5	25·5 22·8 21·4	24 25 24
Oct Nov Dec	664.4 688	171 · 4 160 · 1 169 · 6	115·0 96·2 109·0	84·3 69·7 77·7	201·1 181·0 208·9	175·2 151·3 136·9	597·3 667·3 633·0	621 625 620	62·7 60·8 59·5	144·1 178·5 168·1	240·4 274·9 259·7	61·1 62·2 57·1	22·7 21·9 21·3	

(1) Excluding U.S. military aircraft, etc.

#### **EXTERNAL TRADE**

# Import and export volume index numbers 1961=100

			imports					United	Kingdom	export	:s(¹)		
	Excl-				Manufactured				٨	1anufact	ured goo	ods	
	uding U.S. Total military aircraft etc.	Food, bever- ages and tobacco	Basic materials	Fuels	goods Excl.U.S. Total military aircraft etc.	Total	Non- manu- factures	Total	Chem- icals	Tex- tiles	Metals	Machinery and trans- port equip- ment	Other
S.I.T.C. Section and D	ivision	0 and 1	2 and 4	3	5 to 8		0 to 4	5 to 8	5	65	67 to 69	7	
Weights 1966 1967 1968 1969	1,000	327	222	106	337	1,000	125	843	86	65	123	428	141
	122	100	102	154	146	121	128	120	139	97	105	120	134
	132 131	104	101	165	168 165	119	131	118	148	94	108	112	136
	146 143	107	111	175	195 186	136	151	135	169	109	120	130	158
	149 146	103	108	188	207 197	151	153	152	186	121	125	146	187
Unadjusted 4968 lst qtr 2nd qtr 3rd qtr 4th qtr	149 144 143 147	116 104 102 110	109 112 114 111	171 186 175 180	198 189 191 196	135 134 132 143	142 139 154 168	135 134 130 140	168 174 165 169	105 105 108 118	118 121 115 124	132 130 119 132	153 147 167 169
1969 lst qtr	148	106	109	198	198	136	136	137	166	111	112	131	175
2nd qtr	152	107	108	186	215	153	157	154	188	122	124	153	180
3rd qtr	145	99	109	176	204	150	148	152	188	118	124	144	197
4th qtr	150	105	109	197	205	161	171	161	196	133	141	152	195
1968 November December	149 137	111	106	162	209 175	158 136	184	155 132	183 165	126 116	143	146 130	189
1969 January	159	114	123	211	206	139	141	140	166	114	115	134	176
February	138	95	100	189	189	130	132	131	164	106	106	123	165
March	148	110	105	194	201	139	134	142	168	112	115	135	183
April	152	113	107	188	209	143	152	143	182	112	115	135	186
May	155	102	108	192	227	157	163	158	195	132	133	163	154
June	149	106	108	179	209	159	156	162	189	122	124	161	200
July	159	108	115	191	227	156	146	160	194	119	129	157	194
August	139	88	113	170	196	146	140	150	180	117	122	140	200
September	137	99	99	166	188	147	159	147	189	118	122	135	195
October	160	108	117	213	222	153	177	151	202	129	139	142	168
November	139	101	99	178	191	169	171	170	195	138	150	161	216
December	149	106	111	199	202	161	166	161	192	131	136	154	201
Seasonally     adjusted 1968 lst qtr     2nd qtr     3rd qtr 4th qtr	146 144	114	109	162	195 191	135	147	134	166	106	122	129	151
	143 141	105	112	178	185 179	130	139	130	169	104	117	123	147
	147 144	105	112	180	197 190	139	162	138	171	111	122	130	167
	148 144	106	111	184	202 190	141	155	140	169	114	120	134	168
1969 Ist qtr	146 143	103	110	192	198 187	140	143	139	171	115	118	130	177
2nd qtr	151 146	109	108	181	210 197	148	157	149	180	120	118	145	181
3rd qtr	149 146	102	107	181	210 201	157	155	160	195	121	129	156	196
4th qtr	149 147	100	108	200	208 204	158	158	160	197	126	135	153	195
1968 November December	151 143 146 143	104	109	174	216 192 197 187	146	159	145	174 171	114	129	139	172
1969 January	144 141	102	108	191	192 181	146	149	143	173	120	123	134	183
February	147 143	100		192	205 191	136	138	135	173	111	114	126	168
March	147 145	107		191	196 190	140	142	140	168	113	118	132	180
April	149 146	112	109	178	204 194	141	160	139	174	111	112	130	180
May	148 142	100	104	175	214 195	145	157	146	182	124	118	143	169
June	155 151	114	113	190	214 203	156	156	162	185	125	125	163	194
July	151 147	107	107	185	213 200	149	150	151	191	113	120	146	184
August	149 145	97	109	182	213 202	163	160	166	201	127	135	163	200
September	146 145	103	106	177	205 200	159	155	163	192	123	132	158	204
October	149 147	96	111	204	209 202	159	168	159	205	126	136	151	191
November	147 145	98	106	200	205 200	158	152	160	191	126	135	154	199
December	149 149	104	106	196	211 209	158	154	161	196	127	136	155	195

<sup>(1)</sup> The seasonally adjusted export volume index numbers have been re-calculated to put them on the same basis as the recently re-calculated export value figures.

# Value of exports of produce and manufactures of the United Kingdom(')

**TABLE 128** 

Monthly averages or calendar months

£ thousand

Tions of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state	averages	OI Calello	ai monen						ousand
	10.45					19	69		
	1967	1968	1969	lst quarter	2nd quarter	3rd quarter	4th quarter	Nov.	Dec.
0. Food and live animals  00. Live animals  02. Dairy products and eggs  03. Fish and fish preparations  04. Cereals and cereal preparations  05. Fruit and vegetables  06. Sugar, sugar preparations and honey  07. Coffee, cocoa preparations, tea and spices  01, 08 and 09. Other food and food preparations.	13,981	14,298	15,956	13,621	15,279	15,451	19,472	19,583	20,415
	2,137	1,669	2,403	1,742	1,953	2,579	3,339	3,235	4,347
	925	1,087	1 136	1,068	1,143	1,077	1,255	1,301	1,355
	793	916	1,177	985	1,047	1,266	1,411	1,168	1,685
	3,374	3,307	2,145	1,914	2,248	2,118	2,298	2,424	1,938
	1,098	1,321	1,481	1,549	1,106	938	2,332	2,464	2,753
	1,922	2,056	2,332	1,836	2,499	2,332	2,661	2,575	2,485
	1,239	1,478	1,728	1,440	1,730	1,690	2,052	2,228	1,830
	2,495	2,464	3,554	3,087	3,552	3,451	4,125	4,189	4,022
I. Beverages and tobacco	13,565	18,909	18,741	12,883	20,371	18,720	22,989	23,272	21,315
	11,592	16,412	15,836	10,268	17,439	15,757	19,881	20,091	18,495
	1,973	2,497	2,904	2,615	2,931	2,963	3,108	3,181	2,820
23. Crude rubber (including synthetic and reclaimed) 26. Textile fibres, not manufactured and their waste 27. Crude fertilizers and minerals Other crude materials	12,176	14,328	15,950	14,715	17,185	15,539	16,359	16,154	15,037
	922	1,291	1,593	1,492	1,555	1,480	1,844	1,781	1,732
	6,337	7,437	8,252	7,671	9,392	7,896	8,048	7,967	7,375
	2,094	2,701	3,077	2,758	2,914	3,214	3,422	3,211	3,175
	2,824	2,900	3,028	2,794	3,325	2,949	3,045	3,195	2,754
3. Mineral fuels, lubricants etc,	10,719	13,868	14,286	15,356	13,661	13,473	14,654	14,305	14,447
	9,531	12,263	12,141	13,420	11,640	11,370	12,134	12,135	11,855
	1,189	1,605	2,145	1,937	2,020	2,103	2,520	2,170	2,592
4. Animal and vegetable oils and fats	498	600	693	562	717	796	697	751	770
51. Chemicals	41,113	49,971	57,086	51,139	58,079	58,146	60,981	60,846	59,504
	9,829	12,627	13,874	12,181	13,816	14,684	14,816	14,051	14,469
	4,824	5,732	6,353	5,691	6,453	6,289	6,979	6,307	6,929
	6,534	8,012	9,808	8,872	9,903	10,053	10,403	10,745	10,519
	3,620	4,349	5,057	4,321	4,943	5,352	5,612	5,594	5,427
	734	947	1,004	1,032	1,016	1,071	895	1,269	1,021
	7,872	9,198	10,698	9,557	11,155	10,455	11,627	11,472	11,023
	7,700	9,105	10,292	9,486	10,793	10,242	10,649	11,409	10,117
6. Manufactured goods classified chiefly by materials 61. Leather manufactures and dressed furs 62. Rubber manufactures, not elsewhere specified 64. Paper, paperboard and manufactures thereof 65. Textile yarn, fabrics and articles 66. Non-metallic mineral manufactures 67. Iron and steel 68. Non-ferrous metals 69. Other wood and metal manufactures	104,980	130,891	151,405	143,487	146,765	151,863	163,506	178,450	168,083
	2,542	3,444	3,815	3,459	4,203	3,691	3,907	4,135	3,621
	4,484	5,103	6,036	5,402	5,910	6,202	6,630	7,130	6,748
	4,475	5,525	6,550	5,959	6,453	6,324	7,463	7,627	7,691
	20,858	24,888	28,928	26,261	29,108	28,500	31,844	33,204	31,877
	23,003	31,313	37,846	41,286	34,775	40,267	35,054	44,649	41,465
	19,093	22,171	23,750	19,115	21,928	24,352	29,604	33,190	29,603
	17,293	22,626	26,004	26,032	25,542	24,078	28,363	27,247	26,801
	13,232	15,821	18,477	15,972	18,846	18,448	20,642	21,269	20,278
7. Machinery and transport equipment 71. Machinery other than electric 72. Electrical machinery, apparatus and appliances 73. Transport equipment	175,663	216,225	246,196	224,529	258,979	242,207	259,070	274,925	259,680
	86,346	105,846	118,128	108,496	119,263	115,135	129,619	134,705	132,564
	28,748	34,127	38,804	34,325	39,778	36,987	44,125	46,043	46,175
	60,569	76,252	89,265	81,709	99,938	90,085	85,326	94,176	80,941
8. Miscellaneous manufactured articles	34,352	43,310	52,999	43,899	51,132	55,874	61,092	62,204	57,063
	924	1,151	1,442	1,310	1,400	1,357	1,699	1,844	1,741
	1,223	1,482	1,934	1,640	1,990	1,853	2,254	2,467	2,411
	5,297	6,976	8,959	6,567	7,589	10,646	11,034	11,708	9,066
	1,663	2,169	2,794	2,034	2,415	3,233	3,494	3,423	3,070
	10,126	12,299	14,924	13,452	15,107	15,007	16,131	16,601	16,680
	15,120	19,234	22,946	18,896	22,630	23,778	26,479	26,160	24,095
5-8. Manufactured goods	356,108	440,396	507,687	463,055	514,956	508,090	544,648	576,425	544,330
9. Commodities and transactions not classified according to kind	12,016	12,814	13,299	13,311	11,859	12,593	15,435	16,766	16,718
		515,214				584,663	1	667,256	633,031
ware a late of the section of the	Section of	d Division	a code nu	mhore of	ho		Source	Board o	f Trade

<sup>(1)</sup> The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revised.

# Imports into the United Kingdom

Analysis by area and country
Monthly averages or calendar months

£ million **TABLE 129** 

	, 401 611 7	America							VV ester	n Europe					
	Canada	U.S.A. and depen- dencies	Latin America	Total	of warea(1)		Finland	Sweden	Denmark	Western Germany		Belgium and Luxem- bourg	France	Italy	Other
966	35·4	60·2	23·5	172·3	70·1	92·0	10·2	18·1	17·2	25·2	24·3	11·0	17·7	13·8	34·8
967	38·0	67·6	24·4	194·9	78·5	105·3	10·8	20·6	18·1	28·2	27·4	12·2	21·3	16·3	40·0
968	42·7	88·7	26·5	240·1	96·7	129·2	13·4	26·2	19·9	36·3	32·8	14·5	26·0	19·7	51·3
969	42·1	94·1	29·6	252·5	104·0	134·2	14·5	27·7	20·4	38·8	34·1	15·6	27·0	18·6	55·8
968 October	47·1	91·8	29·2	269·9	109·8	142·5	15·8	28·7	23·6	38·3	38·6	17·0	29·4	19·3	59·2
November	42·3	120·5	26·3	251·6	102·9	130·2	12·5	26·5	20·0	36·8	35·1	15·4	25·6	17·3	62·4
December	37·5	84·1	22·3	238·2	90·8	130·7	13·9	25·5	18·0	44·2	32·5	13·2	24·3	16·6	50·0
1969 January	44·9	87·2	29·6	270·2	107·0	144·6	15·2	30·5	21·6	39·8	36·7	15·7	30·1	22·2	58·4
February	41·5	62·6	29·0	233·7	91·0	127·8	10·7	24·8	17·8	31·8	35·4	14·4	27·0	19·2	52·6
March	40·8	76·6	36·5	247·3	99·5	131·7	11·4	25·3	19·7	36·2	33·3	15·0	28·6	18·7	59·1
April	47·4	107·8	28·8	249·5	102·3	132·3	11·8	29·5	18·8	35·9	36·1	14·7	26·7	18·9	57·1
May	47·0	116·9	33·5	250·1	102·3	135·5	13·5	28·7	18·9	39·1	39·3	14·2	24·5	18·4	53·5
June	52·3	100·4	26·6	249·2	101·7	135·1	14·2	27·8	21·1	37·4	33·0	17·1	27·5	20·1	51·0
July	45·4	102·4	34·8	274·2	115·4	145·6	16·7	30·7	22·6	41·6	38·2	16·5	28·0	21·4	58·5
August	38·3	89·3	32·2	232·7	97·5	122·0	17·0	23·8	19·9	34·9	29·0	13·0	25·5	19·7	49·9
September	35·2	84·7	28·4	230·6	101·7	118·1	15·6	27·1	20·4	35·5	31·9	15·5	19·0	16·1	49·5
October November December	37·7 29·0 48·9	93·8 94·7	27·8 20·4 29·3	287·5 257·4 259·0	120·5 102·4 107·6	153·1 137·0 133·1	17·9 14·6 15·6	30·4 26·4 28·3	23·6 20·9 19·8	52·0 41·7 40·7	35·3 32·0 32·8	17·7 16·3 17·4	29·8 31·3 27·1	18·4 15·8 15·2	62·4 58·4 62·1

					Ste	erling area						Soviet	Rest	Common
	Total	Australia	New Zealand	India	Ceylon	Malaysia (includ- ing Singa- pore)	Nigeria	Zambia, Malawi, and S. Rhodesia	Republic	Republic of South Africa	Other	Union and Eastern Europe	of the world	wealth countries
966	147·9	17·3	15·6	9·9	3·0	4·0	9·4	7·4	15·5	16.0	49·8	20·1	36·1	135·6
967	146·9	14·5	15·5	10·5	3·3	3·8	6·6	6·7	18·6	18.3	49·1	21·1	43·2	132·8
968	187·6	17·6	16·4	11·2	3·3	5·2	5·9	8·4	22·4	22.6	74·6	25·2	46·8	155·6
969	200·3	19·8	18·0	8·9	2·8	5·3	8·7	9·7	24·5	25.2	77·4	27·7	46·7	160·9
968 October	203·1	17·5	13·2	15·2	2·6	6·1	7·4	12·0	25·2	23·2	80·7	28·0	48·8	168·9
Nov	174·7	15·9	15·3	12·5	2·5	5·0	4·9	6·3	23·9	21·6	66·8	24·2	45·8	144·7
Dec	165·3	15·1	14·6	9·8	2·5	4·8	8·6	5·5	21·8	12·0	70·6	31·5	48·0	143·4
969 January	221·9	23·3	20·9	10·5	3·5	5·9	12·3	10·0	24·0	26·4	85·1	33·1	46·8	177·9
February	200·0	21·1	23·5	7·7	2·7	5·4	7·7	8·9	20·4	22·3	80·3	25·1	46·2	166·6
March	216·3	18·5	24·9	7·8	3·1	5·5	11·8	11·3	23·2	27·3	82·9	22·1	47·8	174·5
April	199·1	15·7	25·7	7·7	2·7	4·7	10·9	5·8	23·2	26·4	76·3	22·7	53·5	170·1
May	205·8	21·0	16·7	10·2	2·6	5·2	10·8	7·9	24·6	27·3	79·5	25·4	47·4	167·4
June	193·7	18·5	15·5	8·3	3·2	3·7	7·2	8·8	24·8	26·6	77·1	29·1	42·2	166·4
July	211·9	21·1	19·9	10·4	3·8	5·5	6·4	9·6	27·3	23·0	84·9	33·9	43·8	172·7
August	170·8	13·4	10·3	7·8	3·0	5·0	8·1	9·9	20·5	26·2	66·6	35·7	47·8	132·9
Sept	197·2	22·2	10·9	11·5	2·1	5·1	7·2	13·1	27·3	26·1	71·7	26·9	42·8	150·2
October	211·2	15·5	13·4	9·2	1·8	6·5	7·7	13·6	29·6	23·6	90·3	28·3	49·1	151·9
Nov	189·3	21·4	14·2	9·0	2·4	5·6	8·9	13·6	24·6	25·8	63·8	26·6	48·0	143·0
Dec	196·4	23·6	21·4	7·9	2·3	6·1	5·8	5·7	25·1	22·0	76·5	32·8	47·1	165·6

<sup>(1)</sup> From January 1969 trade with Faroe Islands, previously included with Other Western Europe, is now included in E.F.T.A.

# **Exports of United Kingdom produce and manufactures**

#### Analysis by area and country

TABLE 130

Monthly averages or calendar months

£ million

		North	America							Western B	urope					
		Canada	U.S.A. and depen- dencies	Latin America	Total	of w E.F.T.A. area(1)	hich E.E.C.	Finland	Sweden	Denmark	Western Germany		Belgium and Luxem- bourg	France	Italy	Other
1966	***	17·9	52·2	13·3	158·0	61 · 7	79 ·8	6·3	19·2	11·2	21 · l	16·4	15·2	16·4	10·7	41 · 5
1967		17·8	51·2	13·9	159·2	63 · 3	80 ·3	5·9	18·2	12·0	20 · 6	16·1	14·9	17·0	11·7	42 · 8
1968		21·6	73·3	18·8	188·8	71 · 4	99 ·7	6·6	21·4	13·4	26 · 9	20·2	19·6	19·5	13·4	47 · 8
1969		25·1	72·6	20·3	225·5	86 · 8	117 ·5	8·3	24·6	16·0	30 · 5	23·2	23·6	24·2	15·9	59 · 2
1968	October	21 ·5	76·9	22 ·9	189 · 4	70·2	101 ·4	6·3	21 · 2	12·4	27 · 3	21 ·6	19·3	19·3	13·9	48·1
	November	30 ·6	86·7	21 ·8	226 · 4	81·2	125 · 1	7·8	25 · 4	16·0	33 · 4	27 ·8	24·1	23·6	16·2	52·1
	December	21 ·7	69·6	20 ·4	192 · 1	76·1	96 · 4	6·3	22 · 5	13·9	26 · 4	18 ·7	14·8	23·0	13·5	53·0
1969	January	22 ·8	60·3	20 ·8	206 · 2	79·9	107 · 6	7·3	25·5	15·8	26 · l	20 · 4	22 ·8	24·1	14·2	50·0
	February	21 ·8	50·2	15 ·7	198 · 3	74·5	105 · 1	6·4	21·9	14·4	27 · 0	21 · 0	23 ·2	21·3	12·6	50·5
	March	27 · 5	62·5	17 · 5	216 · 1	79·7	114 · 6	7·0	21·4	16·1	27 · 4	20 · 0	25 · 7	25·6	15·9	57·0
	April	22·9	70 · 2	18·6	212·7	81·5	·3	7·9	24·0	14·5	28 · 4	21 ·6	23·0	25·1	13·2	55·0
	May	29·5	80 · 4	21·6	239·7	97·2	·3	9·1	27·0	16·9	33 · 0	23 · 7	16·8	25·9	19·8	67·5
	June	27·9	84 · 2	17·4	234·5	88·3		9·7	24·2	15·9	32 · 0	22 · 5	23·6	27·8	16·8	62·0
	July	28·5	80·1	18·3	237·3	89·7	125·4	8·9	25·9	16·2	31 · 3	25·4	27·1	25·3	16·3	60·9
	August	25·3	75·2	18·2	207·2	83·2	104·0	7·8	23·0	15·8	27 · 1	20·7	21·2	19·9	15·0	56·7
	September	23·9	75·7	20·1	223·3	84·6	117·1	7·8	23·3	15·3	29 · 5	24·8	24·7	22·9	15·2	59·8
	October	22·1	70·6	21 · 6	236·2	93·5	121·6	8·9	24·9	17·2	37·3	25·0	17·7	24·7	16·8	63·7
	November	25·9	88·7	26 · 1	250·0	98·0	129·6	9·1	28·4	17·3	33·3	26·7	27·3	24·6	17·8	65·5
	December	22·3	72·4	27 · 3	244·1	91·1	132·1	9·3	25·5	16·5	34·4	26·7	29·9	24·0	17·1	60·7

					Ste	rling area		1				Soviet		
	Total	Australia	New Zealand	India	Ceylon	Malaysia (includ- ing Sing- apore)	Nigeria	Zambia, Malawi, and S. Rhodesia	Irish Republic	Republic of S. Africa	Other	Union and Eastern Europe	Rest of the world	Common- wealth countries
1966	. 127 · 3	21 · 3	10·5	8·0	·9	7·5	5·5	2·7	14·9	20·2	39 · 6	12·2	34 ·8	107 · 7
1967		21 · 2	8·3	6·8	·7	6·6	4·9	2·7	15·5	21·5	38 · 1	14·0	35 ·6	101 · 9
1968		26 · 4	8·6	6·0	·9	7·3	4·8	3·5	21·7	21·7	44 · 8	18·6	47 ·5	117 · 4
1969		26 · 5	10·0	5·5	2·4	8·0	6·5	3·5	26·4	23·8	52 · 7	18·9	58 ·9	130 · 3
1968 October		22 · 5	7 · 4	5·0	2·5	6.6	4·0	2·9	23 · 4	21 ·4	43 · 6	18·7	49·3	108·2
Novembe		26 · 2	9 · 3	5·4	1·9	6.8	5·8	3·4	28 · 2	20 ·7	51 · 2	22·2	59·3	132·9
Decembe		21 · 5	8 · 6	5·0	2·0	7.4	6·6	2·7	25 · 4	21 ·1	52 · 1	19·7	50·0	120·4
1969 January	153 · 6	25 · 0	9·6	5·0	2·2	7·5	6·6	3·5	22 · 8	22 · 6	48 · 8	23·5	61 · 1	122·3
February	149 · 0	26 · 6	9·7	5·5	2·8	6·6	7·1	3·4	23 · 8	20 · 7	42 · 8	4·	57 · 5	119·2
March	148 · 4	24 · 8	8·1	5·0	1·9	6·1	5·1	3·2	23 · 2	23 · 3	47 · 7	16·0	57 · 2	119·6
April	. 168.2	27 · 7	10·2	4·0	2·6	8·6	6·4	3·4	25 · 0	22 ·9	49·3	14·8	54·8	125 · 9
May		23 · 1	9·5	8·6	1·7	7·4	5·9	3·7	28 · 0	24 ·8	55·5	19·5	51·8	134 · 9
June		26 · 6	10·7	6·0	2·6	7·8	6·7	4·3	28 · 5	23 ·7	54·4	16·7	63·7	134 · 8
July	. 163.3	26·3	9·2	6·0	4·5	7·5	6·0	3·5	27·4	21·7	55·5	19·8	57·5	134·0
August		27·1	10·5	4·2	2·3	8·6	6·3	3·0	25·0	23·9	52·4	22·0	60·0	129·6
Septembe		27·3	10·5	5·2	2·2	7·8	6·3	3·2	24·6	24·8	50·3	14·5	53·7	126·3
October		26·7	9·8	6·2	2·1	8·8	6·5	3·2	28·0	26·6	54·6	20·1	54·3	132·2
Novembe		24·2	11·3	5·1	1·8	10·0	8·0	3·9	30·6	25·9	60·0	22·6	73·3	141·0
Decembe		29·7	11·1	4·9	2·6	9·5	7·2	3·7	30·0	24·6	59·8	22·0	61·9	140·3

<sup>(1)</sup> See corresponding footnote on Table 129.

# Imports of principal items of food

Monthly averages or calendar months

TABLE 131

Thousand tons

		Meat(1)	Bacon	Canned meat	Butter	Cheese	Eggs in shell Million dozen	Wheat	Barley	Maize	Flour	Oranges	Bananas	Apples
1966 1967 1968 1969		59 · 6 60 · 2 60 · 8 69 · 1	33 · l 33 · 5 33 · 8 32 · l	12·9 14·8 14·3 12·6	37 ·9 40 ·3 37 ·2 35 · i	11 ·8 13 ·1 14 ·8 12 ·8	·65   2·23   ·70   ·46	333 · 8 313 · 8 336 · 2 388 · 8	10·5 18·2 5·9 53·4	269 · 9 305 · 0 310 · 4 258 · 8	16·4 7·7 6·2 6·5	34·5 33·8 33·9 34·6	30·3 29·0 28·4 29·3	22·4 23·8 24·6 23·8
1968	October November December	62 · 3 54 · 2 57 · 2	36·8 32·3 30·2	14·8 12·2 11·5	38 · 4 46 · 7 45 · 0	16·3 18·1 13·4	1 · 58 1 · 78 1 · 11	382 · 6 329 · 8 330 · 6	22·0 11·6 10·9	333 ·8 327 ·0 391 ·0	5·5 6·0 5·5	13·3 17·5 43·2	28 · 9 23 · 5 26 · 2	14·8 13·8 7·8
1969	January February March	83 · 0 75 · 6 90 · 4	35 · I 29 · 9 31 · I	12·1 10·7 12·9	47 · 3 44 · 3 39 · 8	17·6 14·3 16·3	1 · 36 2 · 41 1 · 64	395 · 0 365 · 8 422 · 6	0·9 40·9 32·5	413 · 0 127 · 2 222 · 2	6·0 3·6 7·1	56 · 7 57 · 0 50 · 4	27 ·8 19 ·9 31 ·2	26·0 20·3 35·4
	April May June	79·8 57·2 64·3	31 ·9 29 ·5 37 · 7	13·2 13·4 13·3	43 · 7 34 · 5 19 · 6	16·6 10·4 9·6	·9    ·64   ·37	423 · I 411 · 3 420 · 4	37·5 55·9 147·7	273 · 5 313 · 2 264 · 7	8·7 5·9 6·9	50·3 27·1 23·9	30·5 34·6 31·5	45 · 6 39 · 9 37 · 2
	July August September	79·8 60·6 59·1	34·0 30·6 31·9	16·0 13·5 11·9	28·3 18·4 23·6	7·0 9·5	1 · 94 1 · 00 1 · 21	453 · 0 462 · 1 304 · 1	150·6 35·0 10·2	218·0 160·3 221·3	7·9 6·0 4·4	24·6 20·6 24·8	40·9 28·8 26·7	30·6 2·3 4·6
	October November December	56·1 59·0 66·3	35·4 31·9 30·3	13·3 12·1 9·3	29·5 36·0 58·2	12·4 14·9 14·8	0·96 0·75 1·30	365·0 280·5 387·3	26·1 53·8 49·9	254·0 302·9 370·0	7·6 5·2 9·5	8·4 24·4 52·6	31·7 26·9 26·6	19·2 14·7 10·0

		Dried fruit	Tinned or bottled fruit	Tomatoes	Unrefined sugar	Coffee	Raw cocoa	Tea and maté	Oilcake and meal	Margarine and shorten- ings	Oil- seeds and nuts	Whale and fish oils	Veget- able oil
1966 1967 1968 1969			30·1 28·9 30·7 29·2	12·9 13·0 14·0 13·2	176 · 6 175 · 3 163 · 2 171 · 8	6·8 6·7 7·8 8·6	8·8 7·3 6·3 8·4	19·1 20·3 22·1 17·4	86 · 7 78 · 1 81 · 1 76 · 8	15·5 15·6 16·0 14·8	68 · 2 57 · 4 55 · 7 56 · 1	14·8 23·5 18·5 16·4	34·3 33·4 39·7 42·8
1968	October November December	14·6 12·1 7·8	32 · 7 23 · 1 19 · 8	10·2 19·8 16·3	230 ·8  4  ·4     ·4	9·0 7·3 5·2	1·0 2·2 3·3	25 · 7 24 · 0 20 · 4	94 · 7 78 · 4 101 · 7	21·8 11·4 20·2	44·5 73·3 78·8	15·9 35·7 21·9	45 · 0 34 · 8 39 · 6
1969	January	11 · 1	27 ·7	21 ·4	268 · 8	8·0	15·8	22·8	69 · 4	8·2	57 · 1	9·5	44 · 9
	February	6 · 0	23 ·9	14 ·7	202 · 0	8·3	17·9	17·4	69 · 5	15·7	32 · 5	5·5	44 · 4
	March	7 · 1	25 ·3	16 ·9	165 · 7	I0·I	19·1	20·4	76 · 7	15·5	47 · 4	13·8	53 · 9
	April	10·2	24·I	13·5	199·5	9·2	21 ·6	16·9	86 · I	14·0	74·6	7·5	41 ·8
	May	10·9	33·9	12·9	154·5	6·8	10 · 1	15·8	57 · 9	18·5	50·9	18·9	34 ·1
	June	13·3	33·2	12·6	129·7	8·3	1 · 9	18·7	74 · 0	16·9	51·9	13·3	46 ·3
	July	13·6	37·3	11·1	155·3	8·8	5·5	15·8	59·3	14·2	45·3	18·8	39·3
	August	13·3	30·2	4·6	104·3	10·0	1·9	14·8	62·2	12·6	40·4	34·2	45·7
	September	13·7	32·3	3·0	223·4	6·8	0·6	21·1	85·5	16·3	48·8	17·9	34·0
	October	16·5	30·4	6·9	192·0	12·4	0·2	14·3	92·4	14·9	69·3	29·9	46·6
	November	10·1	31·0	22·2	165·1	8·9	0·5	17·1	94·3	15·3	81·8	18·1	37·7
	December	8·8	20·8	19·7	120·0	5·7	5·4	15·3	96·8	17·6	85·7	10·3	45·2

<sup>(1)</sup> Beef, veal, mutton, lamb, pork and offal; fresh, salted, chilled and frozen.

**TABLE 133** 

# Imports of ores and metals Monthly averages or calendar months

						Pionenty	averages	or calend	ar month:	3				I housai	nd tons
					Ores and	d concent	trates			Iron a	nd steel	Un-	Un-	Lead and	
			Iron	Nickel	Bauxite	Zinc	Tin	Man- ganese	Titan- ium	Total	Ferro- alloys	wrought copper	wrought alumin- ium	lead alloys	zinc
1966 1967 1968 1969	*** *** *		1,329 1,340 1,466 1,515	4·84 4·88 4·86 3·87	40·3 37·6 36·3 39·2	19·6 21·2 27·5 27·4	4·6 5·2 5·6 6·2	30·4 33·7 39·5 35·9	21·8 22·3 22·6 25·0	130 180 221 229	22 21 23 27	41·9 37·0 37·6 37·9	28·4 25·2 29·6 29·3		15·4 13·4 14·2 13·5
1968	November .		1,615 1,531 1,468	5·54 5·13 2·08	43·2 14·4 30·7	22·0 18·2 50·8	10·1 4·1 5·1	72·5 30·2 36·8	32·5 7·6 18·6	227 170 209	21 22 25	50·2 32·8 25·4	29·3 24·7 36·9	21·7 22·3 10·9	11·6 17·8 12·4
1969	February .		1,586 1,311 1,586	7·39 9·42 4·13	53·1 32·2 42·1	33·8 38·7 5·0	6·6 6·5 7·0	26·2 65·0 20·7	28·3 49·5 10·6	236 209 202	26 25 24	40·7 41·0 48·3	31·0 29·9 26·7	16·0 21·2 21·6	14·7 13·6 17·0
	May		1,594 1,456 1,486	4·39 9·60 6·69	43·2 48·0 37·1	34·6 30·3 10·5	3·1 6·9 3·6	43·7 22·8 56·2	30·6 23·7 21·1	253 236 251	29 28 34	33·8 39·1 35·0	31·6 28·3 26·5	18·2 18·1 10·2	15·5 16·0 13·6
	August		1,553 1,567 1,407	4·79 1·91	63·7 28·4	62·5 4·0 12·3	7·8 9·9 4·1	40·0 21·9 42·6	15·4 30·7 23·2	264 228 203	28 27 25	40·9 36·2 39·3	31·7 27·9 31·6	22·6 16·1 24·6	14·7 11·7 16·1
	November .		1,619 1,686 1,404	0·02 0·29 0·05	53·3 28·2 40·7	50·2 9·1 40·9	10·0 2·5 6·8	31·9 46·3 15·3	13·4 21·0 24·1	239 179 249	31 23 27	35·8 35·5 32·7	34·0 25·8 29·0	19·5 18·5 20·8	12·6 9·1 8·2
		1		1											

Source: Board of Trade

#### Other selected imports

Monthly averages or calendar months

				Timber			Petro	leum	Paper ar	d board		Chann's		Woven
		Rubber (1)	Non- coni- ferous (²)	Coni- ferous	Ply- wood	Wood pulp	Crude and partly refined	Refined	News- print	Other	Jute	Sheep's and lambs' wool(3)	Raw cotton	cotton fabrics, grey, un bleached
		Thousand tons			Thousand cu. metres			Thousan	d tons	'		Million lb.	Thousand tons	Million sq. yards
1966		20·0	3·36	140 · 8	64	239	5,846	1,766	53·0	122 · 2	9·2	43·5	17 · I	37 ·8
1967		20·8	3·10	150 · 2	83	233	6,103	1,948	50·0	146 · 7	9·7	43·1	13 · 7	42 ·2
1968		22·0	3·55	163 · 4	90	245	6,773	1,799	56·3	156 · 6	9·6	45·4	15 · 6	45 ·8
1969		23·5	3·14	138 · 7	80	243	7,756	1,652	62·9	160 · 4	7·2	43·2	13 · 2	35 ·0
1968	October	22 · 6	3·58	211 ·6	96	250	8,082	1,533	72 · 4	173 · 9	11·5	23 · 6	14·4	37 ·8
	November	24 · 5	3·51	151 ·9	81	208	6,391	1,537	57 · 7	134 · 9	6·8	39 · 8	10·0	47 ·6
	December	25 · 3	3·87	162 ·3	86	261	6,796	1,920	27 · 0	138 · 8	24·9	40 · 4	11·3	20 ·2
1969	January	27 · 3	3·71	139 · 3	93	286	8,380	2,189	75·8	158·9	9·4	51 · 2	16·4	32·5
	February	22 · 5	3·55	85 · 3	73	227	7,586	1,842	39·5	139·1	14·1	45 · 6	12·9	36·5
	March	27 · 4	3·39	76 · 8	80	236	8,013	1,621	75·8	158·5	10·5	60 · 1	10·0	34·9
	April	27 · 2	3·44	87·7	81	233	7,856	1,504	59·5	165 · 2	7·0	50·3	15·0	27·5
	May	23 · 3	-3·07	106·5	67	260	8,121	1,490	81·6	146 · 4	1·8	54·0	15·9	40·7
	June	17 · 1	2·81	146·4	78	243	7,129	1,794	47·3	166 · 3	4·3	42·5	17·1	37·0
	July	19·9	3·12	188·7	92	230	7,906	1,601	58·5	181 · 2	1·7	56·6	13·2	41·0
	August	22·8	3·04	219·0	87	238	6,955	1,437	70·6	146 · 8	4·0	34·8	12·5	26·9
	September	25·4	2·94	183·3	93	234	6,832	1,468	46·9	171 · 8	1·9	22·2	15·2	37·0
	October November December	24·9 21·0 24·3	3·36 2·73 2·60	192·9 124·5 140·7	86 52 76	282 237 251	9,442 7,405 8,168	1,592 1,576 2,024	71·6 51·6 76·5	183·9 132·3 179·1	5·3 9·1 18·2	30·2 33·7 39·3	8·4 11·7	40·4 29·1 36·6

<sup>(1)</sup> Retained imports, natural and synthetic rubber and gutta percha.
(2) Excluding sleepers of all kinds and pitpoles and pitprops. Coniferous figures also exclude pulpwood, but include softwood, planed or dressed whether or not of coniferous species.
(3) Retained imports.

#### **EXTERNAL TRADE**

Exports of coal, iron and steel and non-ferrous metals

TABLE 134	Ea A	po. cs	O, Cou	Monthly :	averages o	r calenda	r months		· · · · · · · · · · · · · · · · · · ·			Thousa	nd tons
	Coal		Unive	ersals,	nd steel			Copper and	Brass and	Alu- minium			Zinc
	Foreign cargoes	Bars and rods (1)	Tinned plates and sheets	All	con- struc- tion materials	Single wire	Wrought tubes and fittings	copper manu- factures	brass manu- factures	and alu- minium manu- factures	Nickel	Lead	Zinc
1966	231	28	31	126	14	9	29	8·5	6·i	6·3	2·8	3·7	0·50
1967	154	31	33	139	13	8	26	8·7	7·0	5·1	3·3	6·1	1·27
1968	222	51	30	137	12	10	32	8·2	6·4	5·2	3·8	8·6	2·24
1969	283	53	30	111	13	11	37	9·6	6·5	5·4	2·9	11·9	1·91
1968 October	310	52	33	134	12	10	33	7·4	6·3	4·4	3·7	5·9	1·9!
November	319	69	34	170	16	12	48	8·5	6·4	5·2	3·5	9·5	1·52
December	354	52	23	100	11	10	37	8·0	6·3	4·3	4·2	10·5	2·39
1969 January February March	253 261 329	33 34 45	36 27 26	85 91 87	12 19 8	8 8 9	35 36 35	9·2 6·0	5·8 5·4 6·0	5·3 4·8 5·2	3·1 3·0 4·2	10·2 7·6 8·8	2·61 1·18 1·91
April	334	38	17	94	8	10	29	6·6	5·9	4·9	3·4	13·6	1.80
May	277	61	21	112	14	12	37	9·4	6·6	4·5	4·6	10·4	1.51
June	283	56	34	80	16	12	36	9·3	6·9	5·6	4·5	12·0	1.52
July	275	70	31	127	19	01	43	8·3	6·9	5·3	3·0	9·1	1·59
August	286	49	28	108	9	11	41	7·5	5·4	5·1	2·6	17·6	1·55
September	288	54	27	134	8	11	29	9·6	7·4	5·9	2·7	10·3	1·70
October November December	336	60	26	123	9		40	7·3	7·0	6·4	2·3	14·3	2·53
	222	75	42	168	15	3	47	12·5	8·0	5·9	0·9	14·6	2·42
	252	59	40	121	14	2	41	13·9	6·8	5·6	1·0	15·4	2·53
(1) Non-alloy, excluding	sheet ba	rs and tin	plate bars					1 • 1	1		Source	: Board o	f Trade

Exports of machinery and vehicles

TABLE 135				<u> </u>	Monthly a	verages o	or calenda	ir months						
	Prime	Agri-	Machine tools	Textile	Mech- anical handling	Elec- trical	Aircraft and	Agri-	New ca	motor		nmercial icles	Cara-	Pedal
	(not elec- trical)	mach-	(metal working)	mach-	and ex- cavating mach- inery	mach- inery	parts(1)	tractors	Com- plete	Chassis	Com- plete	Chassis	vans	cycles
			£	thousand	d					Nur	nber			Thou- sands
1966 1967 1968 1969	16,606 18,313 25,121 24,032	2,537 2,235 2,772 3,233	4,233 4,634 5,826 6,986	6,565 6,334 8,049 8,807	7,518 6,744 8,773 11,811	7,682 7,903 8,583 9,905	10,836 8,132 11,308 14,573	12,063 9,058 8,773 9,503	46,040 41,648 56,279 64,303	287 195 1	11,384 9,173 9,680 12,093	2,065 1,806 2,116 2,941	1,606 1,554 2,155 2,684	63 63 64 71
1968 October November December	23,662 29,721 29,272	2,287 3,103 2,154	5,791 6,265 5,894	7,931 6,890 9,517	9,501 9,919 7,951	7,190 9,279 9,080	14,061 16,337 14,919	7,777 9,876 7,007	42,745 60,901 49,861	Minchisening Washinmag Amerikansky	9,054 10,987 9,999	2,431 2,802 2,368	1,680 3,574 2,677	63 64 53
1969 January February March	25,659 20,012 23,555	2,778 2,938 3,125	6,281 5,019 6,511	9,963 8,452 7,220	9,075 8,378 12,609	9,493 8,458 9,305	14,986 9,261 13,757	9,134 10,002 7,163	60,256 60,862 68,918	gardinang gardinang ditamang	11,964 10,873 12,247	2,596 2,669 3,481	2,826 1,891 2,759	40 54 71
April May June	21,400 25,924 24,498	3,964 4,067 3,853	6,382 7,270 7,273	8,333 9,827 9,043	11,934 12,616 11,949	10,182 9,893 9,904	10,561 20,632 17,827	6,916 10,188 9,177	61,690 72,384 87,582	5	12,093 12,387 14,382	3,201 4,720 2,609	3,350 3,976 4,331	64 101 84
July August September	25,144 22,079 20,872	3,044 3,437 2,601	7,806 6,726 6,445	9,969 7,930 7,905	11,793 12,422 9,818	9,816 9,401 9,486	20,472 12,935 8,390	10,933 8,804 10,017	81,660 67,992 52,074	=,	14,110 12,315 10,474	2,375 2,159 3,308	3,065 1,112 1,272	94 85 76
October November December	23,753 26,801 27,270	3,101 2,959 3,030	7,567 8,041 7,338	8,870 9,492 8,782	12,023 13,704 15,381	9,355 11,665 10,705	12,966 18,120 14,720	9,881 10,596 8,440	55,654 52,249 50,477	gicinto Step Makembang Makembang	12,191 10,591 11,921	2,755 2,737 2,565	2,076 2,893 2,672	59 67 60

(1) Excluding engines, electrical parts and aircraft other than newly constructed.

#### TABLE 136

# **Exports of textiles**

Monthly averages or calendar months

				Wool				Cotton		Man-mad	de fibr <b>es</b>	- Flax	Felt base,
		Sheep's and lambs' wool	Tops	Yarn	Woven fabrics	Carpets	Yarn	Thread	Woven piece goods	Yarn and thread	Fabrics	fabrics	etc. floor covering and linoleum
			Million Ib.		Thousquare		Milli	on lb.	Million sq. yds.	Million Ib.	s	Thousand quare yard	
1966-	••• ••• •••	4·92	5·22	2·46	6,757	723	0·97	0·40	14	7·95	6,954	2,423	2,136
1967-		4·54	4·29	2·31	6,297	784	0·98	0·40	12	8·79	7,849	2,189	1,816
1968-		5·31	4·67	2·63	6,909	1,223	I·16	0·33	- 13	10·88	8,642	2,229	1,839
1969-		4·72	4·78	2·96	6,912	1,630	I·35	0·28	12	12·52	11,906	2,166	1,420
1968	October	4·87	3·67	3·22	6,665	1,375	·   3	0·25	11	10·86	9,180	2,161	1,405
	November	7·49	5·34	3·47	7,769	1,640	· 40	0·32	15	11·56	9,805	2,411	1,318
	December	5·33	4·14	2·94	6,377	1,602	·	0·29	15	11·71	9,817	2,783	1,969
1969	January	5·09	4·77	3·20	6,647	1,457	1·23	0·27	12	12·49	9,286	1,773	1,530
	February	4·72	4·18	2·60	5,890	1,285	1·25	0·24	13	11·57	10,119	2,284	1,288
	March	4·45	4·43	2·53	6,529	1,343	1·43	0·28	13	11·23	10,492	2,420	1,329
	April	5·34	6·49	2·93	5,940	1,534	1 · 31	0·29	13	11·60	10,004	2,395	2,099
	May	6·24	5·36	3·27	7,861	1,821	1 · 45	0·35	14	14·75	10,988	2,370	1,305
	June	4·82	5·30	2·77	7,285	1,625	1 · 54	0·29	12	13·01	11,551	2,142	1,620
	July	3·42	4·89	3·12	7,494	1,515	1·26	0·28	11	11·63	10,421	2,120	1,596
	August	3·13	5·97	2·76	7,373	1,484	1·34	0·26	10	12·11	12,028	1,788	1,443
	September	4·22	3·63	3·06	6,960	1,734	1·30	0·23	12	10·47	11,713	2,029	1,033
	October	4·89	. 4·67	2·96	6,872	1,846	·47	0·29	13	13·95	14,059	2,176	1,291
	November	5·02	4·14	3·45	7,596	2,088	·25	0·30	12	13·38	16,764	2,389	1,487
	December	4·87	3·77	3·01	6,565	1,917	·33	0·33	10	15·61	14,960	2,080	1,266

Source: Board of Trade

# Other selected exports

TABLE 137

Monthly averages or calendar months

		Refined petro- leum	Refined sugar	Manufact- ured nitr- ogenous fertilizers	Plastics materials	Paper and board	Cement	Pottery	Prefab- ricated metal buildings	Electric cables, wires, etc.(1)	Home made spirituous beverages	Cigar- ettes	Leather, dressed and un- dressed	Motor tyres
					Tho	usand ton	IS			,	Million proof gallons	Thou- sand cwt.	£	Thou- sands
1966 1967 1968 1969	000 000 000 000 000 000	972 935 1,146 1,147	24·8 26·8 16·9 16·7	30 31 28 25	31 · 1 33 · 6 36 · 1 40 · 0	18·0 17·2 20·8 25·4	21 27 22 28	3·06 2·88 3·14 3·49	·88   ·79   2·21   2·94	7·0 5·3 7·3 6·9	3·97 4·13 5·57 4·97	23·3 24·7 26·9 30·5	1 ·98 1 ·84 2 · 35 2 · 60	314 369 392 462
1968	October	1,110	14·4	28	37·0	20·5	25	3·30	2·26	8·8	6·25	23·3	2·55	380
	November	1,500	24·7	35	42·7	24·6	14	3·58	2·85	5·8	6·84	29·0	2·81	398
	December	1,353	11·4	15	36·3	21·9	28	3·14	2·37	6·6	6·77	24·2	2·49	382
1969	January	1,681	16·3	37	37·7	24·I	24	2·48	3·14	5·0	2·96	23 · 7	2·46	418
	February	1,229	9·5	24	35·5	22·2	14	2·42	2·79	4·6	3·08	33 · 7	2·31	384
	March	1,223	11·2	34	34·8	24·0	21	3·34	2·95	4·6	3·34	27 · 3	2·63	387
	April	1,079	20·1	27	38·7	24·8	14	4·14	2·42	6·1	5·23	34·6	2·65	436
	May	1,075	18·3	24	43·2	24·5	32	3·42	2·66	7·4	6·43	22·4	3·16	445
	June	972	22·7	13	42·2	26·7	34	3·68	2·86	7·2	5·23	34·5	2·77	472
	July	991	19·7	12	38·8	25·7	32	3·05	3·69	8·1	4·45	31·1	2·77	446
	August	973	18·3	18	40·2	24·1	26	4·03	2·93	7·4	4·37	28·8	2·51	477
	September	1,032	9·1	26	37·8	22·0	30	4·17	2·49	6·1	5·98	31·4	2·23	517
	October	1,173	27·0	33	47·1	27·0	20	3·80	3·55	6·7	6·65	34·3	2·57	475
	November	1,226	14·1	11	43·8	29·3	45	3·70	3·83	8·6	6·30	33·9	2·79	586
	December	1,132	14·3	37	39·6	29·1	44	3·93	1·99	11·0	5·58	29·9	2·45	518

(1) Electric cables, wires, strips and strands insulated.

#### £ million

Source: Central Statistical Office

## **Balance of payments**

			Cı	Current account					Long-term capital account(				Balance of current
	Ex-				nvisibles				Private	investme	nt (net)	-! Balance	and long- term
	ports and re- exports (f.o.b.)	lm- ports (f.o.b.)	Visible balance	Credits	Debits	Invisible balance	Current balance	Official capital (net)	Abroad	In the United Kingdom	Total	of long- term capital	capital trans- actions
1963	4,282	4,362	- 80	2,482	2,288	+194	+114	-105	-320	+276	- 44	-149	- 35
1964	4,486	5,005	-519	2,654	2,516	+138	-381	-116	-399	+152	-247	-363	-744
1965	4,817	5,054	-237	2,874	2,687	+187	- 50	- 85	-354	+237	-117	-202	-252
1966	5,168	5,252	- 84	2,929	2,781	+148	+ 64	- 80	-304	+272	- 32	-112	- 48
1967	5,106	5,672	- 566	3,173	2,890	+283	-283	- 57	-457	+380	- 77	-134	-417
1968	6,233	6,910	- 677	3,697	3,285	+412	-265	+ 21	-736	+573	- 163	-142	-407
Unadjusted 1967 lst quarter 2nd quarter 3rd quarter 4th quarter	1,360	1,438	- 78	732	635	+ 97	+ 19	- 10	- 87	+113	+ 26	+ 16	+ 35
	1,356	1,447	- 91	762	715	+ 47	- 44	+ 12	- 106	+ 96	- 10	+ 2	- 42
	1,207	1,333	- 126	852	778	+ 74	- 52	- 16	- 83	+ 58	- 25	- 41	- 93
	1,183	1,454	- 271	827	762	+ 65	-206	- 43	- 181	+113	- 68	- 111	- 317
1968 ist quarter 2nd quarter 3rd quarter 4th quarter	1,530	1,748	-218	868	777	+ 91	-127	- 15	-20!	+ 83	- 118	- 133	-260
	1,516	1,703	-187	943	810	+133	- 54	+ 41	-17!	+110	- 61	- 20	- 74
	1,522	1,706	-184	1,006	883	+123	- 61	+ 7	-135	+254	+119	+ 126	+ 65
	1,665	1,753	- 88	880	815	+ 65	- 23	- 12	-229	+126	-103	- 115	-138
1969 Ist quarter	1,614	1,806	-192	967	<b>78</b> 6	+181	- II	- 28	-185	+135	- 50	- 78	- 89
2nd quarter	1,793	1,815	- 22	1,029	<b>8</b> 71	+158	+136	- !!	-161	+197	+ 36	+ 25	+161
3rd quarter	1,728	1,741	- 13	1,089	<b>9</b> 52	+137	+124	+ 29	- 88	+152	+ 64	+ 93	+217
Seasonally adjusted 1967 lst quarter 2nd quarter 3rd quarter 4th quarter	1,368	1,402	- 34	755	680	+ 75	+ 41	- 17	- 81	+108	+ 27	+ 10	+ 51
	1,296	1,421	- 125	751	713	+ 38	- 87	- 6	- 107	+ 95	- 12	- 18	-105
	1,290	1,367	77	805	710	+ 95	+ 18	- 20	- 86	+ 65	- 21	- 41	- 23
	1,152	1,482	330	862	787	+ 75	- 255	- 14	- 183	+112	- 71	- 85	-340
1968 1st quarter	1,523	1,694	-171	896	816	+ 80	- 91	- II	-193	+ 79	-114	- 125	-216
2nd quarter	1,467	1,700	-233	928	796	+132	101	+ 28	-173	+108	- 65	- 37	-138
3rd quarter	1,600	1,755	-155	954	806	+148	- 7	+ 15	-140	+261	+121	+ 136	+129
4th quarter	1,643	1,761	-118	919	867	+ 52	- 66	- II	-230	+125	-105	- 116	-182
1969 Ist quarter	1,636	1,771	-135	998	837	+161	+ 26	- 44	-174	+131	- 43	- 87	- 61
2nd quarter	1,716	1,795	- 79	1,010	866	+144	+ 65	- 27	-162	+196	+ 34	+ 7	+ 72
3rd quarter	1,799	1,789	+ 10	1,017	886	+131	+ 141	+ 12	- 96	+157	+ 61	+ 73	+214

(\*) Excludes revaluation to sterling equivalent of official liabilities (+ 6) and U.K. banks' liabilities and claims of 610 at the time of devaluation.

(7) Consists of non-sterling countries and international organisations other than I.M.F. Excludes

increases in sterling balances resulting from revaluation payments at the time of devaluation—liabilities to central banks denominated in sterling + 119; liabilities to European Monetary Agreement + 2.

(\*) Excludes the revaluation in sterling terms at the time of devaluation in 1967: assets - 131.

<sup>(1)</sup> Including net adjustment for recording of exports.
(2) Excluding deliveries of, but including payments for, U.S. military aircraft and missiles.
(3) Assets: increase —, decrease +. Liabilities: increase +, decrease —.
(4) The loss arising from the fact that the Exchange Equalisation Account's forward commitments of the fact that the Exchange Equalisation Account's forward commitments. ments entered into before devaluation have been recorded as being settled on maturity at the new parity.
) Includes changes in official holdings of non-convertible currencies.

£ million

				,		Monetary	moveme	nts(³)				
		EEA	Miscell-	Change in liabilities	Change in liabilities		ge in exto g liabilitie		Change	Transfer	Change	Balance
	Balanc- ing item	loss on forwards (4)	aneous capital	in	in non- sterling curren- cies (net)(6)	Sterling area coun- tries	Non- sterling areas (7)	Total	in account with I.M.F.	from dollar portfolio to	in gold and convertible currency reserves	of mone- tary move-
1963	- 72 - 13 + 15		- 44 + 38	- 6 + 8 + 7	- 16 +220 - 125	+ 162 - 1 + 3	- 47 + 49 + 61	+115 + 48 + 64	+ 5 +359 +499		+ 53 + 122 - 246	+107 +757 +237
1966 1967 1968	- 80 + 176 - 130	-105 -251	- 93 - 67 - 24	- 45 + 24 - 46	-146 +213 + 53	+ 5 -146 -142	+127 +321 +308	+ 132 + 175 + 166	- 2 -318 +525	+316 +204	- 34 +115 +114	+128 +241 +537
1967 lst quarter	+117 +112 -103 + 50		+ 7 - 14 - 4 - 56	+ 10 + 14 - 23 + 23	+141 - 26 - 15 +113	+ 76 -112 - 64 - 46	-308 + 82 +271 +276	-232 - 30 +207 +230	- 21 - 166 - 5 - 126	+204	- 57 + 152 + 36 - 16	- 152 - 70 + 196 + 267
1968 1st quarter	- 129 - 26 + 16 + 9	120 83 23 25	+ 16 + 32 - 23 - 49	+ I + 97 - 122 - 22	+160 + 99 - 90 -116	+102 -372 + 63 + 65	+237 -277 +159 +189	+339 -649 +222 +254	+ 4 +588 - 31 - 36		-    +   6 -   4 +   23	+389 +100 - 81 +129
1969 1st quarter	+180 - 44 - 62		+ 102 + 32 - 19	+ 6 - 11 + 12	- 69 + 52 - 15	+194 - 8 - 67	- 177 - 327 - 59	+ 17 -335 -126	-127 +134 - 11	_	- 20 + 11 + 4	- 91 -117 -155

See footnotes on page 116.

Source: Central Statistical Office

**TABLE 139** 

# Reserves and net liabilities in sterling and in other currencies

£ million

		End of period E min									
	Gold and con-	Exter	nal liabilities	in sterling (n	et)	U.K. banks' external		nal liabilities			
	vertible currency reserves (1)	Total	Inter- national organisa- tions	Sterling area countries (2)(3)	Non- sterling countries (4)	liabilities (net) in overseas sterling area currencies	Total	Official	U.K. banks		
1962 1963 1964 1965 1966	949 827 1,073	3,769 3,889 4,296 4,849 5,135	606 627 991 1,481 1,655	2,430 2,592 2,591 2,593 2,595	733 670 714 775 885	72 66 74 81 36	28  2 232  42  - 4	72 	28 12 160 142 - 18		
1967 Ist quarter 2nd quarter 3rd quarter 4th quarter	1,012 976	4,877 4,678 4,881 5,324	1,625 1,456 1,439 1,540	2,670 2,557 2,494 2,448	582 665 948 1,336	46 60 37 60	137 111 96 201	_ _ _ _ 193	137 111 96 8		
1968 Ist quarter 2nd quarter 3rd quarter 4th quarter	1,118	5,671 5,611 5,803 6,019	1,543 2,136 2,109 2,082	2,553 2,182 2,246 2,311	1,575 1,293 1,448 1,626	61 158 36 14	340 439 349 233	320 402 281 211	20 37 68 22		
1969 Ist quarter 2nd quarter 3rd quarter	1,018	5,904 5,723 5,580	1,967 2,101 2,102	2,502 2,514 2,444	1,435 1,108 1,034	20 9 21	168 241 246	156 244 285	- 3 - 39		
October November December	1,034 1,043 1,053	5,415	2,123	2,526	766	 15	 124	150	 26		
1970 January	1,074	• •		••	• •	• •	* *		••		

<sup>(1)</sup> The parity of sterling changed from £1 to \$2.80 to £1 to \$2.40 on 18 November 1967.
(2) The end June 1969 figure includes 14 of British government securities not previously classified to this series. Hence the implied change in this quarter differs from that shown in Table 143 (continued). The implied changes may also differ from quarter to quarter since the area levels are rounded independently of the total.
(3) Including Rhodesia up to the end of 1965 and Burma up to the end of 1966.
(4) Including Rhodesia from the beginning of 1966 and Burma from the beginning of 1967.

Sources: H.M. Treasury Bank of England

#### Consolidated Fund

Revenue and expenditure

TABLE 140			£ million
171020 110			
	Revenue	Expenditure	

			Reve	nue				E	xpenditure	:		
									Sta	nding servi	ces	Surplus
	Total	Inland Revenue	Customs and Excise	Selective employ- ment tax	Motor vehicle duties	Miscel- laneous receipts	Total	Supply services	Debt interest (1)	Payments to Northern Ireland	expendi-	trans- ferred to National Loans Fund(3)
Financial years 1966/67(4) 1967/68(4) 1968/69	9,769 11,227 13,363	4,991 5,765 6,531	3,536 3,721 4,600	600 1,064 1,363	244 269 <b>3</b> 93	398 408 476	9,019 10,871 11,615	8,161 9,976 10,810	643 668 552	164 194 224	51 33 29	750 356 1,748
1968 3rd quarter 4th quarter	2,834 2,977	1,308 1,156	1,028 1,217	289 407	88 89	121 108	2,777 2,957	2,556 2,749	163 128	50 52	8 28	57 20
1969 Ist quarter 2nd quarter 3rd quarter	4,931 3,357 3,368	2,887 1,404 1,490	1,367 1,340 1,199	394 390 503	114 117 89	169 106 87	3,247 2,892 3,073	3,057 2,691 2,856	113 153 162	74 54 55	- 6 	1,684 465 295
October November December	1,163 1,214 1,014	505 390 436	373 572 329	170 166 170	37 33 25	78 53 54	1,103 1,075 1,196	1,070 1,036 1,018	12 19 131	19 18 19	2 2 28	60 139 182
1970 January	1,720	1,187	285	161	38	49	1,100	983	28	26	63	620

Source: H.M. Treasury

(1) Payment to National Loans Fund representing its payments for the service of the national debt

less its receipts of interest on loans outstanding. (2) Includes net issues to Civil Contingencies Fund.
(3) A negative item represents a temporary borrowing from the Fund. (4) Calculated on the new basis for purposes of comparison.

# National Loans Fund(')

TABLE 141						Net	: lenain	g						million
		Govern-		Los	ans to natio	onalised	industri	es		Loans to o public corporati		Loans	Loans	Lending
	Total	guaran- teed stock re-	Post Office	Coal	Elec- tricity (²)	Gas	Steel	Aviation (3)	Trans- port	New Towns Corpora- tions and Com- mission	Other	to local authori- ties(4)	to private sector (5)	central govern- ment (6)
Financial years 1966/67(7) 1967/68(7) 1968/69	1,528 1,744 1,423	13	130 200 240	43 76 20	427 380 204	164 262 206	175 18	3 17 29	33 88 44	62 69 79	18 -4 42	543 361 478	2 -1 -2	90 121 101
1968 3rd quarter 4th quarter	458 485	_	80 65	40 - 7	87 72	75 88	5	9 23	6 23	16 14	17 8	85 190	 _2	38 10
1969 Ist quarter 2nd quarter 3rd quarter	224 163 557	215	75 25 80	-36 -23 23	27 -11 20	12 22 15	-23 -11	- 6 -11	6 5 4	36 14 22	13 26 7	95 94 184	2 1 -1	23 9 -12
October November December	118 139 240	=	5 30	24 - 1 6	13 30 15	22 28 76	30	_	       	4 6 7	3 7 2	40 30 93	-I -2	7 8 6
1970 January	30	_	25	-17	21	-13		-10	-9	7	2	28	-2	1

<sup>(1)</sup> In addition to its lending, the National Loans Fund meets the interest and management charges of the national In addition to its lending, the National Loans Fund meets the interest and management charges of the national debt. To the extent that these charges are not matched by interest received on its own lending and by profits of the Issue Department of the Bank of England, the Consolidated Fund meets the difference. The surplus on the Consolidated Fund is paid to the Fund, leaving the difference between that and its net lending as the Fund's financing requirement. (2) Electricity Council, North of Scotland Hydro-Electric Board and South of Scotland Electricity Board. (3) British Overseas Airways Corporation, British European Airways Corporation and British Airports Authority. (4) Including loans to harbour authorities. (5) Loans under the Ship Credit Scheme and to the Shipbuilding Industry Board, housing associations and building societies. (6) Loans to Votes for U.S. military aircraft, married quarters for armed forces and Town and Country Planning compensation; and lending to Redundancy Fund, Land Commission and Northern Ireland Government. (7) Calculated on the new basis for purposes of comparison.

Source: H.M. Treasury

# Central government borrowing requirement (net balance)(')

**TABLE 142** 

#### Old presentation

£ million

					Central govern-	Excl	equer acco	unt		Extra-Ex	chequer Fun	ds, etc.	
					ment borrowing require- ment (net balance)		over expendi-	Consoli- dated Fund loans (net)	Total	National Insurance Funds	Iron and Steel Realisation Account	Issue depart- ment Income	Depart- mental balances and miscel- laneous
Financial years 1963/64 1964/65 1965/66 1966/67 1967/68	***	•••	***	***	376 313 499 727 1,335	- 437 - 386 - 577 - 740 - 1,334	90 444 688 738 330	- 527 - 830 - 1,265 - 1,478 - 1,661	61 73 78 13 - 4	-33 5 30 - 4 -82	19 -18 -1 -1 -22	57 63 75 50 105	18 23 - 28 - 32 - 5
Quarters ended													
1965 March June September December	***	***	•••	•••	-735 476 328 528	770 - 448 - 418 - 439	846 163 39 145	- 76 - 285 - 379 - 294	- 35 - 28 90 - 89	-15 6 17 12	-31  	17 12 18 8	- 6 - 46 55 - 109
1966 March June September December	***	***	0.00	***	-833 438 424 492	728 - 443 - 613 - 311	1,035 209 46 18	- 307 - 234 - 567 - 293	105 5 189 —181	- 5 7 27 - 9	$-\frac{1}{3}$	37 5 23 10	72 - 7 142 - 182
1967 March June September December	•••	***	•••	•••	-627 423 542 796	627 - 434 - 764 - 490	1,011 169 132 267	- 384 - 265 - 632 - 223	11 222 306	-29 -22 -13 -45	- 1	12 34 19 39	15 - 5 216 -299
1968 March	•••	***		***	426	357	898	- 541	69	- 2	-25	13	83

#### New presentation

					tem presenta				
				National Lo	ans Fund		· ·	, t	Central
			Net lending	less surplus from Consolidated Fund(2)	Other items	Borrowing required	less surplus of National Insurance Funds (2)	less departmental balances and miscellaneous (2)(3)	government borrowing requirement (net balance)(3)
Financial years 1966/67(4) 1967/68(4) 1968/69	• •••	•••	1,528 1,744 1,423	- 750 - 356 - 1,748	- 16(5)(6) - 3(6) - 12(6)	762 1,385 - 337	4 82 92	- 39 - 136 - 28	727 1,335 273
1968 2nd quarter 3rd quarter 4th quarter		***	256 458 485	- 57 - 20	- 6(7) - I	263 401 464	38 2 23	93 - 43 - 60	394 360 427
1969 1st quarter 2nd quarter 3rd quarter 4th quarter	• •••	•••	224 163 557 497	- 1,684 - 465 - 295 - 17	- 5(6) - 215(5)	- 1,465 - 302 47 480	29 11 8 46	- 18 57 30	- 1,454 - 234 85
1969 October November December		•••,	118 139 240	- 60 - 139 182		58 — 422	8 11 27	52 2 142	118 13 307
1970 January		•••	30	- 620		_ 590	6	115	- 469

(1) This is equal to Exchequer borrowing and special transactions (net) less receipts from extra-This is equal to Exchequer borrowing and special transactions (net) less receipts from extra-Exchequer funds, etc. It is also equal to the amount the central government borrows less any increase (or plus any decrease) in its holdings of gold and currency reserves.
 A negative item represents a surplus, a positive item a deficit.
 The cumulative monthly figures do not agree precisely with the quarterly figures because of adjustments, incorporated in the latter, for accrued interest on National Savings and for issued coin.
 Calculated on the new basis for purposes of comparison.
 Adjustment for redemption of government guaranteed stock.
 Including transfer of surplus of the death duties surrendered securities account.
 Including surrender of final balance on the local loans fund. Sources: H.M. Treasury
Central Statistical Office

ments and net receipts by Board of Inland Revenue

TABLE 143	TA	BL	E	143
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TABLE 143	,		a net re	eceibra	Dy DU	iru oi	IIIIaiia	Iteve	iuc			
		ve total in ancial year		Net	receipts	by Board	of Inland	Revenue				
	Payments into Consoli- dated Fund	Net receipts by Board of Inland Revenue	Total (1)	Income tax	Surtax	Corporation tax	Profits tax, excess	Capital gains tax	Death duties	Stamp duties	Special charge	
1965/66 1966/67 1967/68 1968/69 1968/69	4,687 · 8 4,990 · 7 5,765 · 1 6,531 · 5	4,692 · 9 4,997 · 6 5,746 · 4 6,546 · 4	4,692 · 9 4,997 · 6 5,746 · 4 6,546 · 4	3,682·5 3,236·5 3,819·1 4,349·2	203 ·8 243 ·7 238 ·6 225 ·2	1,048 · 9 1,213 · 1 1,343 · 8	436 · 8 83 · 7 31 · 5 7 · 7	7·5 15·7 46·9	292 · 9 300 · 9 329 · 9 381 · 9	76·6 76·3 98·4 124·5	- - 67 · 3	43 · 6 62 · 8 53 · 1
1969 January 25 February 22 March 31	4,530 · 3 5,468 · 2 6,531 · 5	4,671 · 1 5,583 · 3 6,547 · 7	976 · 5 912 · 2 964 · 4	504·7 418·8 451·8	54·1 46·0 42·3	347 · 2 377 · 2 389 · 4	0·3 0·2 1·3	5·2 4·7 8·9	26 · I 34 · 4 46 · 6	9·4 11·6 11·9	29·6 19·2 12·3	3·5 0·9 22·0
April 26 May 31 June 30	416·4 944·6 1,404·3	448·I 953·7 I,425·5	44·81 505·6 471·8	340 · 6 388 · 0 379 · 4	13·4 16·6 11·2	46·6 39·8 29·3		5·3 7·5 8·1	27 · 6 37 · 9 29 · 9	11·2 11·3 11·4	3·3 4·1 2·3	1 · 5 2 · 1 13 · 4
July 25 August 29 September 30	1,891 · 1 2,470 · 9 2,893 · 9	1,933·9 2,485·5 2,904·2	508·5 551·6 418·7	428·8 457·7 340·1	9·1 9·5 7·1	25·4 27·5 28·9		8·4 10·9 10·2	26·8 33·2 24·0	8·1 10·8 6·9	1·5 1·8 1·2	1·0 2·2 0·5
October 31 November 28 December 31	3,399·4 3,788·9 4,225·0	3,404·1 3,795·9 4,275·4	499·9 391·8 479·5	405·4 310·8 356·4	8·7 7·2 15·1	36 3 25·4 59·0		11·4 9·4 12·5	26·5 29·5 25·2	10·1 8·5 10·6	1·2 0·8 0·6	10·0 0·6 2·3
1970 January 30 February 27 March 31	5,412.5	5,513.6	1,238-2	653 · 0	68 · 6	460 · 0		16.0	30 -0	10-1	0.6	1.9

(1) Including some land tax, mineral rights duty, excess profits duty and special contribution, not included under separate headings; these amounted to approximately £0.2 million in each of the financial years 1965/66 and 1966/67. Including profits tax, excess profits tax and excess profits levy from April 1969. (2) Receipts from excess profits tax and excess profits levy amounted to approximately £1 million in 1965/66. (3) Payments due in certain cases where the overseas rate exceeds the corporation tax rate (Section 84, Finance Act 1965). The figures relate to calendar months. (4) The yearly totals include revisions which cannot be allocated to particular monthly periods.

#### **Customs and Excise duties**

£ million

			- Ou	scom a	IIG EXC	Je ducie					
	Cumulativ				Receipts	by H.M. Cus	stoms and E	xcise(5)(6)			
	Net pay- ments into Consoli- dated Fund	Receipts by H.M. Customs and Excise	Total	Alcoholic drink	Tobacco	Purchase tax	Betting and gaming	Hydro- carbon oils	Protective duties	Import deposits	Other (7)
1965/66 1966/67 1967/68 1968/69 Years ended 31 March	3,401 · 2 3,535 · 8 3,721 · 3 4,600 · 6	3,400·0 3,539·7 3,716·9 4,611·2	3,400 · 0 3,539 · 7 3,716 · 9 4,611 · 2	627 · 5 688 · 2 747 · 9 777 · 7	1,104·2 1,024·6 1,043·4 1,103·7	646 · 3 686 · 2 747 · 8 971 · 3	33·2 50·1 67·9 99·7	784·5 887·5 969·4 1,126·9	185 · 6 178 · 5 213 · 8 213 · 8		108·7 24·6 -73·4 -29·3
1969 January February March	<b>}4,600 ⋅6</b>	4,613 · 2	1,369.0	52·0 52·5 53·8	107 · 0 88 · 9 93 · 4	3290.3	6·9 5·1 7·1	96·0 92·5 101·1	18·9 15·2 18·9	96·1 80·3 94·1	2·4 -4·4 1·0
April May June	1,340.6	1,353·9	1,353.9	66·3 60·2 66·9	93·2 102·6 94·4	}243·6 {	8·6 7·7 7·5	109·9 111·1 106·9	19·8 19·2 19·3	95 · 6 96 · 1 29 · 3	-0·5 -6·7 3·0
July August September	2.539·1	2,533 · 9	1,180.0	68·7 72·0 77·6	91·5 93·8 99·3	}265.7 {	7·1 7·7 12·0	113·5 112·8 106·4	20·4 17·7 16·8	20·2 - 5·9 -25·4( <sup>8</sup> )	4·8 -2·6 5·9
October November December	3,812.8	3,814-8	1,281.0	93·1 101·8 92·5	108·4 97·3 89·8	286.3 {	14·6 9·2 17·8(°)	116·1 101·6 110·2	20·1 18·6 17·4	7·5 5·5 -22·9	-5·5 0·1 -
1970 January February March				55 • 0	91 •9		8+5 .	106-8	19-8	-13.0	0 - 4

(5) The sum of the twelve monthly receipts under certain headings is slightly greater than the total shown for the financial year. This is because the monthly figures include duties ultimately payable to the Isle of Man and adjustments for these are made only at the end of the financial year. (\*) Including receipts from the IO per cent regulator on most Customs and Excise duties and on purchase tax, operative (i) from 21 July 1966 to 11 April 1967 and (ii) from 23 November 1968. (\*) Including receipts from the temporary charge on imports from October 1964 to November 1966 less export rebates. (\*) In September repayments began to be brought to account at an earlier stage. Without this change, this figure would have been  $-7 \cdot 0$ . (\*) Includes arrears in respect of earlier years.

**TABLE 144** 

# Capital issues and redemptions in the United Kingdom(')

£ million

									Issues le	ess redem	ptions	<del></del>	<del></del>			minion
					То	tal		Unit	ed Kingdo	om borro	wers		Overse	as borrov	vers (3)	
		Gross ssues	Gross re-							Quotec	public anies					WWW.
			demp- tions	Total	Loan capi- tal	Prefer- ence shares	Ordin- ary shares	Total	Local authori- ties(2)	Quoted securities	Un- quoted securi- ties	Total quoted	Com- mon- wealth	Other coun- tries	Public authori- ties	Public com- panies
1964 1965 1966	8	757·9 825·9 080·0	82·0 150·1 204·9	675·9 675·8 875·1	443·0 602·7 687·1	7·5 -14·4 28·4	225·4 87·5 159·6	610·4 657·0 889·8	89·9 211·5 189·1	474·6 388·2 681·3	45·9 57·3 19·4	65·5 18·8 —14·7	5·2 -22·7 -37·6	60·3 41·5 22·9	43·2 13·7 29·4	22·3 32·5 14·7
1967 1968 1969	1,3	012·5 328·1 234·4	207·2 334·9 355·4	805·3 993·2 879·0	722·5 608·3 641·4	- 2·4 - 10·0 - 0·6	85·2 394·9 238·2	698·4 759·8 686·2	215·1 122·0 73·2	455·9 619·0 597·7	27·4 18·8 15·3	106·9 233·4 192·8	25·5 -23·7 -21·2	81·4 257·1 214·0	48·8 - 6·7 - 6·8	58·1 240·1 199·6
1964 1st q 2nd 3rd c 4th c	qtr.	250·1 199·0 199·6 109·2	28·7 16·7 20·7 15·9	221 · 4 182 · 3 178 · 9 93 · 3	133·5 101·4 131·9 76·2	4·3 1·3 1·1 0·8	83·6 79·6 45·9 16·3	193·5 163·3 173·4 80·2	17·6 25·7 39·7 6·9	162·0 131·5 122·5 58·6	3·9  6·1  11·2  14·7	27·9 19·0 5·5 13·1	6·6 5·6 - 4·7 - 2·3	21·3 13·4 10·2 15·4	20·5 13·7 - 0·5 9·5	7·4 5·3 6·0 3·6
1965 1st q 2nd 3 3rd c 4th c	qtr.   qtr.   2	185·8 169·5 218·6 252·0	22·7 39·9 61·6 25·9	163·1 129·6 157·0 226·1	150·1 113·1 136·0 203·5	- 0·3 -14·6 -0·1 0·7	13·4 31·1 21·1 21·9	139·9 135·8 172·8 208·5	52·6 64·8 30·1 64·0	75·7 57·4 123·1 132·0	11·6 13·6 19·6 12·5	23·2 - 6·2 - 15·8 17·6	2·6 -13·7 -17·8 6·2	20·6 7·5 2·0 11·4	14·7 -15·4 -19·0 6·0	8·5 9·2 3·2 11·6
1966 1st q 2nd s 3rd d 4th d	qtr. 2	372·3 227·6 238·4 241·7	34·2 21·8 85·7 63·2	338·1 205·8 152·7 178·5	256·0 146·2 115·4 169·5	5·0 10·8 8·8 3·8	77·1 48·8 28·5 5·2	337·6 205·3 165·9 181·0	79·5 65·7 5·1 38·8	249·0 136·2 157·3 138·8	9·1 3·4 3·5 3·4	0·5 0·5 - 13·2 - 2·5	- 7·6 - 0·2 -23·7 - 6·1	8·1 0·7 10·5 3·6	- 5·3 - 0·3 -21·3 - 2·5	5·8 0·8 8·1
1967 1st q 2nd o 3rd o 4th o	qtr. 2	289·5 240·4 242·3 240·3	52·3 42·0 66·9 46·0	237·2 198·4 175·4 194·3	221 · 1 192 · 1 132 · 1 176 · 7	- 2·4 - 0·3 - 1·5 1·8	18·5 6·6 44·8 15·8	208·8 175·1 166·7 147·8	52·0 98·3 52·8 12·0	141 · 7 74 · 5 107 · 7 132 · 0	15·1 2·3 6·2 3·8	28·4 23·3 8·7 46·5	8·8 - 0·1 -10·3 27·1	19·6 23·4 19·0 19·4	22·6 6·5 - 7·1 26·8	5·8 16·8 15·8 19·7
1968 1st q 2nd		214·6 314·6	71 · 7 75 · 7	142·9 238·9	110·9 145·6	- 0·1 0·5	32·1 92·8	84·0 160·2	1 · 9   33 · 7	70·0 126·5	12.1	58·9 78·7	-1·0 -6·9	59.9 85·6	0·8 -2·2	58·I 80·9
1968 July Augu Sept	ust	154·7 149·0 141·1	23·5 41·4 44·5	131·2 107·6 96·6	67·5 74·8 57·0	- I·I - 0·I	63·7 33·9 39·7	96·7 87·3 99·9	23·3 13·1 16·9	72·8 73·7 83·0	0·6 0·5	34·5 20·3 — 3·3	8·4 - 8·4 - 16·2	26·1 28·7 12·9	9·8 - 8·4 - 15·4	24·7 28·7 12·1
Oct. Nov. Dec.		132·8 156·8 64·5	32·0 23·0 23·1	100·8 133·8 41·4	59·6 57·5 35·4	- 0·1 - 0·4 - 8·7	41·3 76·7 14·7	80·0 115·3 36·4	7·6 18·2 7·3	72·1 94·5 26·4	0·3 2·6 2·7	20·8 18·5 5·0	- 0·7 	21·5 18·5 3·9	3·3 5·1 0·3	17·5 13·4 4·7
1969 Jan. Feb. Marc		116·7 164·9 137·5	11-3 26·7 24·0	105·4 138·2 113·5	68·3 123·4 87·7	- 0·3 0·1 1·2	37·4 14·7 24·6	86·8 102·4 83·5	19·3 7·5 —0·3	58·9 95·6 81·3	8·6 1·4 2·5	18·6 33·7 30·0	3·8 - 0·6	14·8 34·0 30·6	3·0 0·6 I·2	15·6 34·3 28·8
April May June		75·5 124·2 114·3	21·3 22·7 31·9	54·2 101·5 82·4	46·6 72·0 37·8	- 0·2 0·3 -	7·8 29·2 44·6	41·8 71·5 61·4	-5·2 -1·5 -5·9	47·0 72·0 66·3	1·0 1·0	12·4 30·0 21·0	- 0·4 0·9	11·1 30·4 20·1	1·2 0·3 3·4	11·2 29·7 17·6
July Augu Sept.	ıst	90·7 80·4 75·6	36·5 66·8 34·3	54·2 13·6 41·3	50·5 -4·5 29·7	- 2·2 -	5·9 18·1 11·6	42·0 23·7 28·3	0·5 2·7 8·6	41·3 21·0 19·7	0·2 —	12·2   -10·1   13·0	1·3 -27·7 - 1·0	10·9 17·6 14·0	1·2 -27·9 2·2	11·0 17·1 10·8
Oct. Nov. Dec.		96·0 97·5 61·1	36·5 23·7 19·7	759·5 73·8 41·4	46·9 53·9 29·1	- 0·2 - 0·7	12·8 19·9 11·6	44·3 62·6 37·9	12·7 19·0 15·8	31·6 43·0 22·1		15·2 11·2 3·5	_ 	15·2 11·2 2·0	7·7 0·4 I·I	7·5 10·8 2·4
1970 Jan. Feb. Marci		53·2	26.9	26-3	14-4	- 0.1	12.0	18-1	1.3	16.8		8.2	-1.3	9.5	- 2.0	10.2
								ad indus						C	Bank of F	'ld

Source: Bank of England

<sup>(1)</sup> Excluding securities of the British government and nationalised industries.
(2) The estimates include United Kingdom local authority negotiable bonds (of not less than one year) issued to or through the agency of banks, discount houses, issuing houses or brokers; these bonds were first issued in February 1964.
(3) Amounts included for issues denominated in foreign currencies have been converted at rates ruling at the time of issue.

#### HOME FINANCE

# Bank of England

TABLE 145

Average of Wednesdays

£ million

			Issue De	partment					Bank	ing Depa	rtment	`			
							D	eposits				Securiti	es		
		Notes in circula- tion	Notes in Banking Depart- ment		Other assets (2)	Total	Public	Special (3)	Banker's	Other ac- counts	Total	Govern- ment	Dis- counts and advances	Other	Notes and coin
964 965 966	•••	2,561·7 2,727·4 2,892·5	48.5	2,600·9 2,774·5 2,935·5	· 4   · 4   · 4	342·2 424·9 526·3	12·4 12·3 13·3	56·4 140·7	250·6 266·6 265·4	79·2 89·6 106·9	318·9 393·7 499·2	251·2 311·1 410·6	42·9 57·1 61·9	24·9 25·6 26·7	41·4 49·3 45·3
967 968 969	***	2,971 · 5 3,119 · 2 3,243 · 5	40·4 41·5 41·8	3,010·5 3,159·6 3,274·6	·4   ·4   10·8	605·0 663·8 652·8	12·5 12·7 14·2	204·2 218·9 224·8	275·2 299·2 270·0	113·0 133·0 143·8	582·0 639·9 627·9	451·3 499·3 465·6	102·8 108·2 84·8	27·9 32·4 77·5	41 · 1 42 · 1 43 · 1
967 April May June	•••	2,925·7 2,938·1 2,963·2	62·1 32·3 37·1	2,986·5 2,969·0 2,999·0	· 4   · 4   · 4	591·0 600·3 595·6	13·2 11·5 12·0	196·7 200·0 202·2	269·7 278·6 273·6	111·5 110·1 107·9	545·9 585·1 575·8	427·5 486·4 465·3	91·5 71·9 82·6	26·9 26·8 28·0	62·9 33·1 37·9
July August September	•••	3,020·4 3,022·4 2,984·6	30·0 48·0 40·7	3,049·0 3,069·0 3,024·0	1 · 4 1 · 4 1 · 4	606·2 596·3 610·0	11·0 11·3 12·7	204·0 207·3 207·6	281 · 8 263 · 4 276 · 3	109·3 114·3 113·4	593·6 566·0 587·0	441·5 443·0 461·7	123·3 93·7 97·8	28·8 29·3 27·5	30·8 48·7 41·5
October November December	•••	2,969·4 3,010·9 3,166·8	31·0 40·3 46·1	2,999·0 3,049·0 3,211·5	1 · 4 1 · 4 1 · 4	616·5 634·8 629·8		208·3 211·5 213·3	283·7 289·7 283·3	111·8 120·5 119·8	602·7 612·5 601·1	439·8 444·4 455·5	135·8 140·1 116·0	27·1 28·0 29·6	31·8 40·2 46·8
968 January February March	•••	3,038·7 3,011·4 3,036·9	51·7 39·0 46·6	3,089·0 3,049·0 3,086·5	1 · 4 1 · 4 1 · 4	644·2 649·3 657·9	12·3 12·8 12·5	217·0 218·2 214·7	295·9 289·0 302·7	119·9 129·3 128·0	610·0 628·1 629·2	470·4 439·7 418·9	108·9 157·1 178·9	30·7 31·2 31·4	52·4 39·7 47·2
April May June	***	3,105·9 3,073·4 3,117·9	32·0 47·0 32·5	3,136·5 3,119·0 3,149·0	·4   ·4   ·4	647·0 663·5 659·3	12·3 12·5 12·5	216·4 218·5 216·0	288·0 296·5 298·6	130·4 136·0 132·3	632·4 633·8 644·3	482-4 496-6 529-9	117·7 106·7 82·2	32·3 · 30·6 32·2	32·6 47·5 33·0
July August September	•••	3,178·3 3,169·5 3,145·8	42·1 43·4 54·6	3,219·0 3,211·5 3,199·0	1 · 4   · 4   1 · 4	655·3 671·9 676·5	13·2 12·2 14·2	216·7 221·2 221·6	286·5 301·7 303·6	138·9 137·1 137·4	630-9 646-3 640-1	481 · 0 504 · 4 513 · 5	117-3 110-8 94-7	32·7 30·8 31·8	42·6 44·0 55·2
October November December	***	3,113·8 3,148·8 3,307·5	36·6 39·1 30·4	3,149·0 3,186·5 3,336·5	1 · 4 1 · 4 1 · 4	683·0 694·4 665·8		220·4 223·4 225·3	317·6 322·5 288·5	133·0 135·5 139·1	663·6 672·5 652·5	552·0 560·0 542·2	78·4 79·4 71·4	33·2 33·1 39·0	37·3 39·8 31·2
969 January February March	•••	3,186·2 3,125·6 3,165·0	44·2 37·3 35·4	3,229·0 3,161·5 3,119·0	· 4   · 4   · 4	667·3 687·5 693·2	15·6 13·7 14·2	226·6 231·0 228·4	282·4 296·9 307·0	142·7 145·9 143·6	640·5 667·8 700·5	524·4 545·4 491·0	73·0 70·1 82·7	43·1 52·4 101·8	45·0 38·1 36·2
April May June	***	3,224·1 3,205·8 3,238·0	46·4 44·7 62·4	3,269·0 3,249·0 3,296·7	1·4 1·4 3·7	693·4 681·2 661·0	15·0 14·1 13·5	225·3 226·7 221·8	308·5 296·8 283·0	144·5 143·6 142·6	664·2 653·6 615·8	482·4 433·2 430·4	96·3 92·2 70·0	85·5 128·2 115·4	47·1 45·5 63·2
July August September	•••	3,304·4 3,312·8 3,265·6	37 · 6	3,330·2 3,335·0 3,306·3	10·2 15·4 19·1	667·7 627·3 635·2	13·8 13·7 14·6	221·5 225·9 224·0	286·1 245·8 252·3	146·4 142·0 144·3	649·0 607·2 593·0	435·7 407·8 436·2	135-3 107-5 82-7	78·0 66·9 74·1	36·9 38·5 60·7
October November December	•••	3,230·2 3,227·4 3,404·1	35 • 5	3,228·4 3,238·8 3,424·7	22·1 24·1 25·7	619·4 613·8 592·5	12·1 15·8 14·4	221·3 222·4 224·1	238·0 235·1 213·1	148·0 140·5 140·8	614·5 593·4 562·0	451·3 472·3 448·3	80·4 54·1 66·5	82·8 67·0 47·3	22 · 8 38 · 3 48 · 5
970 January February March	•••	3,267 · 9	45-1	3,284 · I	28.8	578.0	14.3	225 · 8	199-2	138-8	549 · 1	436 · 2	53.9	58.9	47 - 2

Source: Bank of England

<sup>(1)</sup> Including government debt £11.0 million.
(2) Other securities, coin other than gold coin, and gold coin and bullion.
(3) Deposits called from the London clearing and Scottish banks, and not at their free disposal.

#### London clearing banks

**TABLE 146** 

£ million

	1		Depos	its				Main a	ssets			Season adjust estimat	eď
	Net deposits					Liquid	assets(3)	Inves	tments	aı	ances nd counts(4)	Net depo-	Advances
		Total		Deposit accounts	Other accounts	Total	Percent- * age of total deposits	Total	Percentage of total deposits	Total	Percent- age of total deposits	sits (2)	other accounts (4) (5)
1964 1965 1966 Average of	7,891 8,316 8,675	8,550 8,989 9,376	4,836 4,869 4,955	2,922 3,292 3,536	791 829 885	2,589 2,763 2,908	30·3 30·7 31·0	1,220 1,087 1,137		4,328 4,653 4,732	50·6 51·8 50·5		
1967 1968 1969	9,024 9,645 9,760	9,772 10,431 10,610	5,084 5,334 5,249	3,769 4,177 4,363	919 <sup>1</sup> 920 998	2,990 3,182 3,191	30·6 30·5 30·1	1,341 1,375 1,201	13·7 13·2 11·3	4,725 5,075 5,328	48·3 48·6 50·2		
1967 July 19	9,142	9,867	5,121	3,784	961	2,988	30·3	1,363	13·8	4,824	48·9	9,050	4,650
August 16	9,121	9,858	5,118	3,789	950	2,975	30·2	1,367	13·9	4,808	48·8	9,095	4,675(°)
September 20	9,210	9,917	5,181	3,809	927	3,075	31·0	1,374	13·9	4,786	48·3	9,175	4,705
October 18	9,329	10,086	5,303	3,854	929	3,126	31·0	1,376	13·6	4,832	47·9	9,235	4,765
November 15	9,328	10,129	5,315	3,880	934	3,059	30·2	1,381	13·6	4,874	48·1	9,285	4,830
December 13	9,412	10,262	5,298	3,963	1,001	3,127	30·5	1,405	13·7	4,862	47·4	9,345	4,850
1968 January 17	9,511	10,368	5,347	4,084	937	3,245	31·3	1,403	13·5	4,873	47·0	9,425	4,865
February 21	9,367	10,135	5,195	4,073	867	2,952	29·1	1,388	13·7	5,031	49·6	9,470	4,915
March 20	9,452	10,303	5,337	4,068	897	2,958	28·7	1,360	13·2	5,139	49·9	9,595	4,990
April 17	9,502	10,390	5,309	4,109	972	2,991	28·8	1,346	12·9	5,165	49·7	9,565	5,020
May 15	9,458	10,235	5,252	4,121	863	2,956	28·9	1,344	13·1	5,153	50·4	9,560	5,025
June 19	9,526	10,278	5,275	4,131	873	3,106	30·2	1,324	12·9	5,089	49·5	9,575	4,950
July 17	9,724	10,493	5,327	4,230	935	3,168	30·2	1,322	12·6	5,219	49·7	9,625	4,975
August 21	9,771	10,534	5,343	4,234	958	3,286	31·2	1,350	12·8	5,111	48·5	9,740	4,985
September 18	9,814	10,445	5,298	4,243	904	3,336	31·9	1,380	13·2	5,071	48·5	9,775	5,025
October 16	9,841	10,584	5,404	4,270	911	3,388	32·0	1,420	13·4	5,004	47·3	9,735	4,990
November 20	9,879	10,674	5,438	4,283	953	3,410	31·9	1,430	13·4	5,000	46·8	9,830	5,010
December 11	9,898	10,736	5,487	4,273	976	3,385	31·5	1,432	13·3	5,039	46·9	9,825	5,120
1969 January 15	10,013	10,835	5,485	4,383	966	3,476	32·1	1,427	13·2	5,084	46·9	9,925	5,145
February 19	9,832	10,650	5,312	4,350	988	3,123	29·3	1,365	12·8	5,313	49·9	9,940	5,195
March 19	9,696	10,528	5,224	4,350	954	3,095	29·4	1,232	11·7	5,340	50·7	9,845	5,160
April 16	9,773	10,603	5,268	4,356	980	3,254	30·7	1,237	11·7	5,251	49·5	9,840	5,085
May 21	9,636	10,489	5,132	4,349	1,008	2,983	28·4	1,185	11·3	5,433	51·8	9,740	5,245
June 18	9,653	10,508	5,180	4,343	985	3,187	30·3	1,182	11·2	5,251	50·0	9,720	5,105
July 16	9,798	10,714	5,240	4,408	1,067	3,130	29·2	1,174	11.0	5,454	50·9	9,700	5,185
August 20	9,778	10,596	5,200	4,353	1,043	3,008	28·4	1,162	11.0	5,562	52·5	9,750	5,370
September 17	9,694	10,491	5,133	4,358	1,000	3,137	29·9	1,119	10.7	5,389	51·4	9,655	5,330
October 15	9,709	10,559	5,199	4,369	990	3,160	29·9	1,121	10·6	5,380	51·0	9,605	5,355
November 19	9,739	10,624	5,265	4,372	987	3,297	31·0	1,103	10·4	5,287	49·8	9,690	5,275
December 10	9,801	10,724	5,350	4,361	1,013	3,446	32·1	1,105	10·3	5,194	48·4	9,726	5,265
1970 January 21 February 18 March 18	9,899	10,450				3,469	33.2			5,262	50.3	9,805	5,280

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Source: Committee of London Clearing Bankers

<sup>(1)</sup> Figures supplied by the Bank of England and rounded to the nearest £5 million.
(2) Total deposits less (i) balances with, and cheques in course of collection on, other banks in the United Kingdom and the Republic of Ireland and (ii) items in transit between offices of the same bank.
(3) Comprising (i) Coin, notes and balances with Bank of England, etc. (excluding special deposits), (ii) Money at call and short notice; (iii) Bills discounted, which include re-financeable export credits.
(4) Excluding advances to nationalised industries (including from 29 luly 1967, the British Steel Connection)

<sup>(5)</sup> Excluding advances to nationalised industries (including, from 28 July 1967, the British Steel Corporation).
(6) The figures are affected by the exclusion of advances to the nationalised steel companies (see footnote (5)).

#### Scottish banks

**TABLE 147** 

			Depo	osits		C		Mair	assets		Percen	tages of t	otal dep tstandin	osits plus g
	Net deposits (¹)	Total		Deposit accounts		Scottish bank notes out- standing	Liquid assets (2)(3)	Special deposits with Bank of England (4)	Invest- ments	Advances and other accounts (3)	Liquid assets (2) (3)	Special deposits with Bank of England (4)	Invest- ments	Advances and other accounts (3)
1964 1965 Aver- 1966 ages of	828·2 862·7 903·8	891·6 931·2 977·2	372·6 384·1 397·2	392·4 411·4 433·2	126·6 135·7 146·8	125·3 126·8 130·2	312·0 333·5 354·9	3·0 7·1	228·3 188·8 197·1	454·1 507·6 514·1	30·7 31·5 32·0	0·3 0·6	22·5 17·8 17·8	44·7 48·0 46·4
1967 1968 1969 monthly figures	944·0 1,018·1 1,055·2	1,024·7 1,105·8 1,142·0	411·3 445·8 460·8	454·1 488·0 503·0	159·4 172·0 178·2	132·8 139·2 144·4	367·5 393·0 391·9	10·2 11·0 11·4	234·3 271·7 284·7	503·0 519·7 548·4	31·8 31·6 30·5	0·9 0·9 0·9	20·2 21·8 22·1	43·5 41·7 42·6
1967 July 19		1,021·7	410·4	457·1	154·2	137·5	377·3	10·3	226·7	510·6	32·5	0·9	19·6	44·0
Aug. 16		1,030·6	413·7	461·0	155·9	129·5	372·7	10·3	239·7	500·5	32·1	0·9	20·7	43·1
Sept. 20		1,031·0	413·5	459·8	157·7	130·7	358·1	10·3	247·7	509·2	30·8	0·9	21·3	43·8
Oct. 18	969·0	1,051·4	426·0	465·5	159·9	3 ·9	379·7	10·3	249·1	501·1	32·1	0·9	21·1	42·3
Nov. 15	993·6	1,085·5	447·8	473·0	164·7	33·8	385·1	10·5	252·5	519·1	31·6	0·9	20·7	42·6
Dec. 13	989·4	1,069·8	436·6	474·0	159·2	38·0	392·7	10·8	256·0	505·1	32·5	0·9	21·2	41·8
1968 Jan. 17	985·5	1,082·5	434·8	476·2	171·5	132·9	390·4	10·7	255·3	499·6	32·1	0·9	21·0	41 · 1
Feb. 21	976·4	1,068·2	425·7	473·3	169·1	134·7	369·2	10·7	256·3	512·3	30·7	0·9	21·3	42 · 6
March 20	987·4	1,098·3	439·3	478·6	180·3	137·0	358·7	10·7	252·6	540·3	29·0	0·9	20·4	43 · 7
April 17		1,079·2	428·2	477 · 2	173·8	140·9	372·8	1.0	251·6	542·8	30·6	0·9	20·6	44·5
May 15		1,122·1	456·7	480 · 8	184·6	142·6	394·9	0.9	254·3	530·6	31·2	0·9	20·1	42·0
June 19		1,091·6	437·7	486 · 8	167·0	142·6	388·2	1.2	265·5	519·3	31·5	0·9	21·5	42·1
July 17	1,020·2	1,096·7	444·8	489·3	162·6	145·5	391 · 1	-0	268·4	532·4	31·5	0·9	21·6	42·9
Aug. 21	1,018·0	1,104·8	447·8	488·8	168·2	136·2	393 · 6	-0	278·4	508·2	31·7	0·9	22·4	41·0
Sept. 18	1,029·9	1,092·8	442·8	488·7	161·3	137·8	398 · 5	-	281·6	513·3	32·4	0·9	22·9	41·7
Oct. 16	1,048·9	1,126·7	453·6	504·0	169·1	138·2	418·9	10·9	292·3	503·7	33·1	0·9	23·1	39·8
Nov. 20	1,078·9	1,169·3	475·9	506·7	186·7	139·3	426·2	11·3	304·5	515·6	32·6	0·9	23·3	39·4
Dec. 11	1,057·4	1,137·7	462·3	505·2	170·2	143·3	413·5	11·7	299·1	518·6	32·3	0·9	23·3	40·5
1969 Jan. 15	1,085·7	1,181·7	482·5	507·7	191·6	137·6	435 · 8	1 · 4	296·9	521·4	33·0	0·9	22·5	39·5
Feb. 19	1,056·0	1,156·2	454·2	509·0	193·0	140·7	396 · 6	1 · 7	295·4	534·7	30·6	0·9	22·8	41·2
March 19	1,040·3	1,137·8	451·7	505·6	180·4	143·0	383 · 6	1 · 6	292·8	537·1	29·9	0·9	22·9	41·9
April 16	1,046·5	1,119·2	446·1	503·2	169·9	147·2	382·3	-3	289·4	547·5	30·2	0·9	22·8	43·2
May 21	1,070·2	1,150·3	462·3	504·5	183·5	146·9	382·8	-1	285·5	574·1	29·5	0·9	22·0	44·3
June 18	1,049·5	1,135·6	466·7	502·2	166·7	147·2	400·1	-5	283·1	538·1	31·2	0·9	22·1	41·9
July 16	1,067·7	1,169·3	472·2	500·8	196·3	150·9	390·8		294·3	562·4	29·6	0·9	22·3	42·6
Aug. 20	1,039·0	1,118·6	438·7	500·9	179·0	140·4	346·2		279·1	576·5	27·5	0·9	22·2	45·8
Sept. 17	1,034·9	1,112·7	446·5	492·7	173·4	141·8	359·2		279·7	560·6	28·6	0·9	22·3	44·7
Oct. 15	1,053·7	1,129·0	459·7	508·3	161 · 0	142·9	381 · 7	11 · 1	274·2	562·7	30·0	0·9	21·6	44·2
Nov. 19	1,064·7	1,159·9	479·2	503·7	177 · 1	144·6	422 · 7	11 · 3	273·2	535·6	32·4	0·9	20·9	41·1
Dec. 10	1,053·6	1,133·6	469·7	497·1	166 · 8	149·6	421 · 1	11 · 6	273·2	530·2	32·8	0·9	21·3	41·3
1970 Jan. 21 Feb. 18 March 18	1,073·3	1,103.9				144-6	428-4			535.7	34 - 3			42.9

Source: Committee of Scottish Bank General Managers

**£** million

<sup>(1)</sup> Total deposits less items in transit between offices of the same bank.
(2) Comprising (i) Coin, notes and balances with Bank of England (excluding special deposits); (ii) Balances with other banks etc.; (iii) Money at call and short notice; (iv) Bills discounted.
(3) Liquid assets include, and Advances exclude, re-financeable export credits.
(4) Deposits called under the Special Deposits Scheme and not at the banks' free disposal.

#### Bank clearings and currency circulation

**TABLE 148** 

£ million

			Bank cle	earings(1)			Notes an	d coin outs	tanding			
		Credit clearing	E	Debit clearing	ng							estimated ency in
		Bankers' Clearing House	Total	Bankers' Clearing House	Provincial clearing houses	Total	Bank of England notes(2)	Scottish bank notes(3)	Northern Ireland bank	Esti- mated coin(4)	circula	tion with ublic( <sup>5</sup> )
		A	verage of w	orking days	3				notes(3)			
1964 1965 1966	•••	25 · 6 28 · 3 30 · 9	1,164·5 1,340·6 1,483·6	1,155·0 1,330·8 1,473·1	9·50 9·82 10·47	2,956 3,142 3,323	2,602·2 2,775·8 2,936·9	128 · 8 130 · 3 133 · 8	7 · 2 7 · 4 7 · 8	217 228 244	2,332 2,483 2,637	Index 1954=100 150 · 4 160 · 1 170 · 0
1967 1968 1969		33·3 38·0 48·5	1,842·2 1,961·6 2,490·4	1,831 ·6 1,959 ·3 2,488 · 2	10·51 2·31 2·20	3,411 <b>3,</b> 579	3,012·0 3,160·7	136 · 1 142 · 0	8·9 10·9	254 265	2,700 2,838	174·1 183·0
1967	April	31 ·5	1,853 · 2	1,842 · 6	10·65	3,387	2,987 · 9	37 ·	8.9	253	2,666	171 ·9
	May	33 ·9	1,793 · 9	1,782 · 7	11·14	3,371	2,970 · 4	138 ·	8.8	254	2,686	173 ·2
	June	32 ·7	1,763 · 3	1,753 · 2	10·15	3,403	3,000 · 4	139 · 4	8.9	254	2,695	173 ·8
	July	32·6	1,825 · 1	1,815 · 3	9·79	3,454	3,050 · 4	140 · 4	9·0	254	2,736	176 · 4
	August	32·8	1,811 · 1	1,801 · 0	10·12	3,467	3,070 · 4	132 · 5	8·8	255	2,737	176 · 5
	September	30·9	1,642 · 9	1,634 · 4	8·49	3,423	3,025 · 4	133 · 4	8·7	255	2,706	174 · 5
	October	34·7	1,842 ·9	1,833 · 0	9·89	3,400	3,000 ·4	134·8	8·7	256	2,712	174·9
	November	35·6	2,172 ·3	2,160 · 9	11·42	3,455	3,051 ·2	137·0	9·3	257	2,740	176·7
	December	38·3	1,932 ·8	1,922 · 0	10·84	3,622	3,212 ·9	141·0	9·7	258	2,839	183·0
1968	January	34·5	1,889 · 1	1,883 · 7	5·47	3,496	3,090 ·4	137 · 1	9·9	259	2,747	177 · 1
	February	35·5	2,029 · 2	2,027 · 2	2·00	3,457	3,050 ·4	137 · 6	10·1	259	2,762	178 · i
	March	38·7	2,176 · 4	2,174 · 4	2·00	3,493	3,083 ·4	139 · 6	10·2	260	2,781	179 · 3
	April	40 · 2	2,048 · 6	2,046·7	1 ·96	3,556	3,137·9	143 · 2	10·4	264	2,832	182 · 6
	May	37 · 6	1,882 · 4	1,880·3	2 ·07	3,539	3,120·4	143 · 1	10·4	265	2,810	181 · 1
	June	36 · 3	1,752 · 1	1,750·2	1 ·92	3,572	3,150·4	145 · 2	10·8	266	2,839	183 · 0
	July August September	39 · 4 34 · 4 38 · 2	1,981 ·4 1,909 ·5 1,930 ·9	1,979 · 4 1,907 · 5 1,929 · 0	2·00 1·95 1·88	3,646 3,632 3,620	3,220 · 4 3,212 · 9 3,200 · 4	147 · 5 139 · 5 140 · 2		267 268 268	2,893 2,871 2,851	186 · 5 185 · 1 183 · 8
	October	39 · 4	1,968 · 1	1,966 · 2	1,93	3,572	3,150 · 4	140 · 7	11·6	269	2,848	183 · 6
	November	38 · 3	1,933 · 5	1,931 · 5	2·00	3,612	3,187 · 9	142 · 8	11·9	269	2,862	184 · 5
	December	44 · 8	2,059 · 8	2,057 · 5	2·29	3,767	3,337 · 9	146 · 2	12·5	270	2,979	192 · 1
1969	January	39·5	2,151 · 4	2,149·3	2·11	3,657	3,230 ·4	142 · 9	12·6	27 I	2,855	184 · 1
	February	41·1	2,305 · 4	2,303·3	2·13	3,589	3,162 ·9	142 · 5	12·7	27 I	2,866	184 · 8
	March	41·4	2,353 · 1	2,351·3	1·85	3,631	3,200 ·4	145 · 3	12·9	272	2,892	186 · 5
	April	46 · 7	2,416·0	2,413 · 8	2·17	3,705	3,270 · 4	149·3	13·1	272	2,928	188 ·8
	May	42 · 9	2,038·8	2,036 · 8	2·00	3,686	3,250 · 4	149·4	13·0	273	2,913	187 · 8
	June	45 · 2	2,357·6	2,355 · 6	1·96	3,738	3,300 · 4	151·2	12·9	273	2,920	188 · 3
	July	53·0	2,720 · 6	2,718·3	2·35	3,779	3,340 · 4	151 · 3	12·9	274	2,981	192·2
	August	50·9	2,538 · 4	2,535·9	2·52	3,786	3,350 · 4	148 · 6	13·0	274	2,954	190·4
	September	55·8	2,633 · 2	2,631·0	2·29	3,756	3,325 · 4	143 · 7	12·8	274	2,927	188·7
	October	54·3	2,907·0	2,904·6	2·39	3,684	3,250·4	145·3	12·9	275	2,880	185·7
	November	56·7	2,981·7	2,979·2	2·50	3,700	3,263·4	148·3	13·1	275	2,870	185·0
	December	61·5	2,743·0	2,740·7	2·33	3,892	3,450·4	152·8	13·4	275	2,987	192·6
1970	January February March	49·6	2,931 - 3	2,928 · 6	2.64	3,754	3,313.4	151-1	13-3	276	2,874	185.3

<sup>(1)</sup> Figures are not strictly comparable throughout owing to changes in the composition of the clearings. From 12 January 1968 provincial clearings, with the exception of the afternoon clearing at Liverpool, were abolished and transferred to General clearing. From 1 July 1969 all figures are worked on a 5 day week.

(2) Average of Wednesdays. Includes Bank of England notes held by the Scottish and Northern Ireland Banks as cover for their note issues in excess of the authorised circulation.

(3) Months: average of Saturdays in the consecutive four-week periods as published in The London Gazette or in The Belfast Gazette, with as close a correspondence as possible to the calendar months. Years: average of the thirteen published figures.

(4) Excluding coin in the Bank of England, Issue Department.

(5) Total notes and coin outstanding, Iess notes and coin held by the Bank of England, Banking Department, and by the London clearing banks, Scottish banks and Northern Ireland banks.

Sources: Bank of England Bankers' Clearing House

#### Analysis of bank advances(1)

#### **Amounts outstanding**

**TABLE 149** 

£ million

					М	anufactur	ing				Othe	er produc	tion
	Total	Food, drink, and tobacco	Chemicals and allied industries (2)	Metal manufac- ture	Electrical engin- eering	Other engin-eering and metal goods	Ship- building	Vehicles		Other manufac- turing	Agri- culture, forestry and fishing	Mining and quarry- ing	Cons- truction
Great Britain													
1967 1968 1969	8,841 - 3	268·0 292·6 340·4	216·3 208·6 233·1	189·1 159·6 190·5	247·1 305·5 364·7	480·4 516·0 621·1	76·0 98·9 152·5	277·7 266·2 345·6	236·6 251·1 293·6	312·9 335·4 403·7.	491 · 5 514 · 6 529 · 1	84·0 94·6 101·8	359·6 370·7 378·0
May August November	7,367 • 4	241 · 2 256 · 8 281 · 5 292 · 6	213·9 210·1 223·6 217·4	197·0 182·1 160·0 217·2	242·7 239·8 251·4 254·6	481 · 5 480 · 3 477 · 5 482 · 3	65·1 72·9 81·6 84·3	269·9 281·5 267·0 292·5	227·2 237·1 258·7 223·2	297·9 309·6 323·7 320·5	473·9 447·3 504·3 510·6	80·9 84·8 84·8 85·3	345·0 367·6 366·6 359·2
1968 February(3) May August November	8,786·7 8,952·6		214·7 211·4 206·1 202·2	192·0 142·1 140·5 163·8	284·9 303·8 319·8 313·6	504·1 499·1 522·0 538·9	92·9 93·6 98·7 110·4	270·5 293·6 278·5 222·2	234·2 255·0 276·0 239·1	327·3 333·4 341·8 338·9	489·9 507·5 527·7 533·4	91·2 101·0 92·6 93·4	370 · 8 373 · 0 369 · 3 369 · 6
1969 February May August November	10,567·2 10,735·3		241 · 1 228 · 4 226 · 2 236 · 6	195·0 192·4 204·7 169·9	329·3 362·4 376·9 390·3	578·4 626·6 644·1 635·3	129·3 141·8 157·9 181·1	312·9 310·4 364·1 394·8	277·1 302·2 314·6 280·4	382·5 410·4 417·5 404·4	527·6 518·6 543·1 527·0	117·8 96·5 97·6 95·4	389·2 377·9 373·2 371·5
London clearing banks	5												
1969 February May August November	5,406·7 5,561·3	246·7 237·9	108·6 107·2 116·3 118·0	160·1 158·2 166·5 135·6	252·9 272·0 298·0 305·5	448·3 485·6 502·0 483·2	97·2 108·1 124·6 139·6	226·0 231·3 274·5 308·3	214·6 241·7 252·4 218·8	269·0 289·3 291·5 282·7	439·4 430·9 450·9 437·9	24·2 25·1 33·0 35·4	321·7 307·2 304·4 300·3
Scottish banks													
May August November	571·5 570·2	32·2 33·8 34·3 42·9	17·2 9·9 .7·1 6·9	12·3 13·2 14·5 12·8	7·6 8·7 9·1 8·4	42·6 45·9 47·2 48·6	23·3 24·8 24·0 30·5	4·2 5·9 7·7 5·4	19·5 22·1 21·5 19·9	26·3 27·1 25·9 26·2	78·2 78·4 81·6 79·6	1·1 0·9 0·9 0·7	28·0 28·2 27·6 30·1
Other banks(4)													
1969 February May August November	4,078·0 4,589·0 4,603·8 4,660·2	62·4 67·6 69·8 74·4	115·3 111·3 102·8 111·7	22·6 21·0 23·7 21·5	68·8 81·7 69·8 76·4	87·5 95·1 94·9 103·5	8·8 8·9 9·3	82·7 73·2 81·9 81·1	43·0 38·4 40·7 41·7	87·2 94·0 100·1 95·5	10·0 9·3 10·6 9·5	92·5 70·5 63·7 59·3	39·5 42·5 41·2 41·1
Northern Ireland									3	[		1	
1968	118.6	4.5	• •			2.4			6.6	3.9	18-2	0.8	5-4
1968 November	126.7	5.0	• •			2.6			7.0	4-2	18-2	0.8	5-8
1969 February May August November	128·5 137·3 144·4 145·0	4·6 4·5 4·5 5·5	• •			2·7 2·8 3·2 3·4			6·6 7·7 8·1 8·9	4·3 4·7 4·0 3·7	18·5 19·5 20·5 20·6	0·9 1·0 1·0	6·1 6·0 6·3 6·2

Source: Bank of England

<sup>(1)</sup> The annual figures are averages of the figures for February, May, August and November.
(2) Included in Other manufacturing in Northern Ireland.
(3) The February 1968 figures are affected by the revaluation of foreign currency advances after 18 November 1967, and by the inclusion of several new contributors. Together, these accounted for some £260 million of the increase over the quarter in total advances (U.K. residents +£60 million and overseas residents +£200 million).

# Analysis of bank advances(1)

TABLE 149 (continued)

Amounts outstanding

£ million

	,												
		Fina	ncial	-			Ser	vices			Pers	onal	
	Hire purchase finance companies (5)		United Kingdom banks ( <sup>5</sup> )	Other financial	Trans- port and commu- nication	Public utilities and national govern- ment	Local govern- ment (5)	Retail distri- bution	Other distri- bution	Profes- sional, scientific and miscel- laneous	House purchase	Other personal	Overseas residents (includ- ing banks over- seas) (5)
Great Britain													
1967 1968 1969	118·0 136·2 122·1	336·9 346·0 319·7	22·8 41·0 69·3	299·3 411·3 445·9	161·3 175·4 209·9	66·9 73·4 80·4	96·4 121·1 125·5	353·7 367·9 369·2	368·4 420·2 476·8	478·9 548·7 588·7	337·3 363·0 378·1	541·1 613·1 547·5	1,111 · 8 1,810 · 5 2,733 · 0
May August November	112 0	327·6 339·1 338·1 342·6	23·4 17·5 23·3 27·0	296·2 282·3 300·9 317·8	161·9 153·4 156·5 173·4	63·2 46·8 66·0 91·5	103·4 86·9 86·0 109·3	338·2 374·6 355·8 346·2	355·7 361·5 378·4 377·8	471 · 0 482 · 6 481 · 8 480 · 0	323·0 327·4 344·0 354·6	496·9 514·5 562·2 606·8	1,046·0 1,064·9 1,157·2 1,179·1
1968 February(³) May August November	150-3	348·3 348·0 353·9 333·6	30·4 39·3 43·7 50·7	388·5 408·8 417·5 430·4	181 · 4 180 · 2 168 · 7 171 · 3	71·7 73·5 70·2 78·2	161·2 185·6 76·5 60·9	343·3 378·9 378·7 370·6	413·8 402·0 435·6 429·3	528·5 555·2 550·5 560·7	354·2 355·4 368·4 373·8	613·2 603·1 619·6 616·3	1,557·2 1,682·0 1,880·2 2,122·4
May August November	124.0	323·3 310·7 321·8 322·8	54·6 67·2 87·9 67·6	438·0 456·3 449·9 439·5	181·0 208·8 224·3 225·4	84·5 71·6 95·6 69·8	81·7 183·7 170·7 66·0	377·4 382·6 366·6 350·0	462·3 484·1 494·8 465·9	624·1 595·0 586·9 548·9	380·0 374·5 379·3 378·7	598·2 561·9 535·9 494·1	2,382·3 2,828·2 2,835·7 2,885·7
London clearing banks													
1969 February May August November	85.3	208·4 196·4 210·2 210·7	9·8 18·3 24·2 19·3	125·8 118·3 122·8 109·3	109·8 110·6 113·5 108·4	72·2 59·5 77·5 57·9	47·4 114·5 103·8 32·0	315·4 319·9 308·0 290·2	263·4 268·5 277·1 248·9	473·0 449·7 435·6 400·9	318·8 308·3 307·8 302·8	455·0 422·9 405·1 375·6	37·0 31·2 34·9 30·9
Scottish banks													
1969 February May August November	13.5	14·2 15·3 16·5 15·8	3·1 2·7 2·8 2·9	20·2 19·2 17·0 15·7	18·2 17·6 20·4 19·4	6·8 5·7 11·3 5·7	10·1 40·2 39·7 13·0	25·4 24·8 21·8 22·3	26·4 27·5 28·5 28·6	44·6 45·0 40·4 39·9	12·3 13·1 13·9 14·7	43·5 44·1 40·3 39·2	2·0 3·9 4·5 2·1
Other banks(4)													
1969 February May ' August November	28 · 1	100·7 99·0 95·1 96·3	41·7 46·2 60·9 45·4	292·0 318·8 310·1 314·5	53·0 80·6 90·4 97·6	5·5 6·4 6·8 6·2	24·2 29·0 27·2 21·0	36·6 37·9 36·8 37·5	172·5 188·1 189·2 188·4	106·5 100·3 110·9 108·1	48·9 53·1 57·6 61·2	99·7 94·9 90·5 79·3	2,343·3 2,793·1 2,796·3 2,852·7
Northern Ireland				~		~						~	
1968	0.9	2-5	1	·8	3	·2	4.5	15.4	8.6	21.4	18	3.7	
1968 November	. 1-1	2.8		·8	3	·8	6.1	16.0	9.3	21.8	20	0.4	
1969 February May August November	0.8	2·3 2·7 2·8 4·0	2	1.9 2.3 2.4	3	.·5 ··7 ··1	8·6 10·3 13·0 10·6	16·5 17·0 17·1 18·5	9·3 9·5 9·9 9·0	21·5 22·1 25·0 26·2	22	l·4 2·7 2·8 )·7	-

<sup>(4)</sup> Other banks includes accepting houses, overseas banks and other domestic banks. (5) Excluding funds placed through the specialised financial markets.

Source: Bank of England

				Assets							Borrow	ed funds(1	)		
	Total	British govt.	British govt. Treas-	ster- ling	Local autho- rity	0	egotiab ertifica f depos	tes	Total	Bank of England, Banking	London clearing	Scottish banks	Other deposit banks	banks and	Other
		stocks (²)	ury bills	bills (3)	secur- ities	Ster- ling		Other		depart- ment	banks	,		other banks	
1966 At 1967 end of 1968 year 1969	1,565 1,747 1,663 1,817	542 544 306 364	424 548 471 399	404 437 560 624	101 115 148 192		14 39 34	95 89 83 108	1,484 1,662 1,573 1,725	82 116 —	978 1,076 1,132 1,304	94 102 100 98	11 21 15(4) 12	201 218 204 202	119 130 121 109
1967 Mar. 31 June 30 Sept. 30 Dec. 31	1,444 1,428 1,588 1,747	678 498 452 544	219 436 564 548	379 317 368 437	86 100 125 118		3 6 8 14	78 71 71 89	1,361 1,346 1,499 1,662	47 120 39 116	857 616 913 1,076	74 77 95 102	25 29 34 21	226 291 275 218	133 214 143 130
1968 Mar. 31 June 30 Sept. 30 Dec. 31	1,459 1,383 1,563 1,663	573 378 521 306	255 287 261 471	414 509 500 560	181 130 157 148		14 17 43 39	73 61 82 83	1,368 1,297 1,466 1,573	210 161 31	817 762 1,044 1,132	67 75 95 100	21 17 12 15(4)	154 158 161 204	98 124 123 121
1969 Mar. 31 June 30 Sept. 30	1,357 1,424 1,398	254 259 256	261 280 212	520 555 561	140 155 180	60 72 79	24 19 20	99 83 90	1,270 1,336 1,311	<u> </u>	913 1,001 974	52 47 62	15 7 9	166 159 166	125 106 99
Dec. 31	1,817	364	399	624	192	97	34	108	1,725		1,304	98	12	202	109_

(1) Excluding capital and reserves. (2) At nominal value. (3) Including Treasury bills of the Northern Ireland Government and Local authority bills. (4) From December 1968 includes the National Giro.

Source: London Discount Market Association

#### Hire purchase and other instalment credit Great Britain

TARIE ISI

#### Finance houses and durable goods shops

£ million

IA	BLE 151					ince nouses and	durable goods	snops		£ million
					purchase and o	rs of new hire other instalment business	Hi	re purchase and oth outsta		ents
					Weekly average value	Credit extended by	Total		Owing directly to	
					of sales of durable goods shops	finance houses direct to hirers per month(1)	outstanding (1)	Durable goods shops and de- partment stores	Finance houses(1)	Other instalment credit retailers(2)
					1961=100	1966=100		End of	period	
1967 1968 1969	***	•••	•••	***	94 102 94	111 115 105	1,266 1,311 1,295	276 281 276	782 808 787	208 222 232
1968	July August September	•••	•••	•••	94 93 100*	119 120 100	1,268 1,269 1,268	266 265 266	820 825 823	182 179 179
	October November December	•••	•••	•••	115 116 110*	120 103 78	1,278 1,296 1,311	270 276 281	823 823 808	185 197 222
1969	January February March	•••	•••	•••	88 87 86*	95 96 116	1,287 1,277 1,272	276 273 268	800 798 801	211 206 203
	April May June	***	•••	•••	83 91 88*	1 9     1     1 2	1,271 1,277 1,279	266 269 266	804 804 810	201 204 203
	July August September	***	* * * * * * *	***	91* 89 92*	109 110 99	1,269 1,267 1,261	265 265 264	809 811 808	195 191 189
	October November	***	•••	***	108 116	110 93	1,264 1,277	265 269	804 800	195 208

<sup>(1)</sup> Figures revised in the light of rebasing of the finance houses series using the results of an inquiry into business in 1965.

232

Source: Board of Trade

787

Comprising general stores (other than department stores), general mail order houses and co-operative non-durable goods departments.

Average of five weeks.

Source: Department for National Savings

#### National savings

**TABLE 152** 

												£ million
			Nationa	l savings ce	rtificates		devel	ce bonds, opment b h savings	onds and	Premi	um savin	gs bonds
	Total out- standing at end of	Purchases	Repay	ments	Amount inve	sted	Pur-	Repay-	Amount remaining	Pur-	Repay-	Amount remaining
	period	ruicilases	Principal	Accrued interest	Principal	Accrued interest (2)	chases	ments	invested at end of period	chases	ments	at end of period
1966	8,333 · 8	359·3	349·2	139·1	1,980·3	586·5	84·1	225·7	1,064·0	90·4	45·2	575 · I
1967	8,464 · 4	324·0	262·5	107·6	2,041·9	575·7	92·9	175·8	981·0	96·8	49·3	622 · 6
1968	8,543 · 2	248·2	259·5	104·2	2,030·5	571·6	80·7	143·9	917·3	118·1	50·6	690 · I
1969(³)	8,443 · 1	212·4	299·9	117·7	1,943·1	558·6	111·0	202·5	825·9	117·7	56·7	751 · I
1969 January	8,575·6	18·6	23·3	9·3	2,025·9	571 · 1	5·4	6·9	915·7	13·7	4·3	699·3
February	8,600·3	15·3	20·9	8·4	2,020·3	571 · 5	3·9	7·9	911·7	10·8	3·8	-706·5
March	8,614·8	10·9	17·3	7·1	2,013·9	573 · 1	2·9	5·5	909·1	10·8	4·5	712·8
April	8,612·2	19·3	24·7	9·8	2,008·5	572·2	3·3	11·5	901·0	9·6	4·6	717·8
May	8,588·0	26·9	32·0	12·9	2,003·4	568·0	11·6	16·2	896·4	9·7	4·7	722·8
June	8,548·3	18·6	25·7	9·9	1,996·2	566·9	14·8	34·1	877·1	8·7	5·1	726·4
July	8,512·2	17·2	25·3	9·7	1,988·1	566·0	13·7	15·7	875 · 1	9·4	5·6	730·2
August	8,499·5	18·0	27·4	10·6	1,978·7	564·2	15·3	16·6	873 · 8	9·2	5·0	734·4
Sept	8,510·6	12·2	20·6	7·7	1,970·3	565·0	9·7	11·1	872 · 5	9·5	4·7	739·2
October	8,520·5	22·6	34·3	13·4	1,958·7	560·4	15·6	17·9	870·2	10·4	5·3	744·3
Nov. (³)	8,475·1	20·2	31·9	12·6	1,947·0	557·8	8·8	32·0	847·0	8·1	4·6	747·8
Dec.(³)	8,443·1	12·6	16·5	6·3	1,943·1	558·6	6·0	27·1	825·9	7·8	4·5	751·1
1970 January (3) February March	8,459·2	17.9	26·2	10.2	1,934-8	556·8	8.7	11.7	822.9	10.7	5-8	756.0

*	Save-As-Yo	u-Earn(4)	1	National Sa	vings Bank			Trustee say	ings banks		Other securities
	Department for National	Trustee savings banks	Ordinary	accounts	Investmen	t accounts	Ordi depart	nary	Special in depart	vestment	on the National Savings stock
	Amount re invested a perio	maining t end of	Deposits and with- drawals (net change)	Balance at end of period (5)	Deposits and with- drawals (net change)	Balance at end of period (5)	Deposits and with- drawals (net change)	Balance at end of period (5)	Deposits and with- drawals (net change)	Balance at end of period (5)	register outstanding at end of period(6)
1966 1967 1968 1969( <sup>3</sup> )	1.1	0.7	-125·7 -112·9 -121·3 -128·4	1,740·9 1,667·7 1,589·3 1,499·1	52·5 57·8 64·9 41·6	53·3 115·7 189·9 244·6	17·2 9·0 26·7 32·7	1,041·0 1,055·9 1,053·6 1,042·9	61·6 48·4 25·4 -22·0	1,109·9 1,215·9 1,311·4 1,367·9	182·8 188·0 189·5 208·1
1969 Jan Feb March			- 5·0 - 8·5	1,594·4 1,592·6 1,587·3	6·7 5·0 4·9	197·7 203·7 209·7	3·3 11·9 6·2	1,058·8 1,072·7 1,080·8	4·7 2·4 0·9	1,322·8 1,331·8 1,339·3	189·7 189·5 188·8
April May June			- 11·4 - 18·7 - 18·0	1,579·1 1,564·6 1,549·8	3·8 2·9 I·6	214·5 217·2 219·9	2·6 - 8·6 - 10·5	1,085·4 1,078·6 1,070·2	- 1·1 - 4·1 - 5·0	1,344·8 1,347·0 1,349·1	188-9 190-0 192-7
July Aug Sept		. :	- 19·4 - 10·6 - 7·0	1,533·4 1,525·8 1,521·9	2·2 3·0 2·8	223·2 227·5 231·4	- 19·7 - 9·4 4·7	1,052·5 1,045·1 1,051·6	- 5·8 - 2·1 - 0·9	1,350·1 1,354·7 1,360·5	193·6 195·3 198·2
Oct Nov.(3) Dec.(3)	0·2 0·6 I·I	0·1 0·4 0·7	- 5·3 - 10·9 - 15·5	1,519·5 1,511·6 1,499·1	4·1· 3·2 1·4	236·7 241·9 244·6	5·4 11·9 - 6·7	1,058·9 1,049·8 1,042·9	2·0 - 7·2 - 9·8	1,369·2 1,366·3 1,367·9	202·3 204·9 208·1
1970 Jan. (³) Feb March	1.9	1-1	0.7	1,503-2	5-4	251.6	0.3	1,045 · 5	. 1-8	1,377 · 3	208 · 1

<sup>(1)</sup> National development bonds were replaced by British savings bonds on I April 1968.
(2) Including estimated accrued interest.
(3) Provisional.
(4) Contracts in force on 31 January 1970 numbered 141,000 (D.N.S.) and 58,000 (T.S.B.).
(5) Including accrued interest to date.
(6) Nominal value held on behalf of depositors (National and trustee savings banks section).

#### **TABLE 153**

## Security prices and yields

					British go	vernment s	ecurities				Industrials	ecurities		
				Calculate	d gross rec yields(1)(2)	demption			F.T	Actuaries s	hare indice	es(4) 10 Ap	ril 1962= l	00
							2½% C	onsols(3)		ture and stocks	industr	rcial and rial pre- e stocks	ord	strial inary shares)
				Short- dated (5 years)	Medium- dated (10 years)	Long- dated (20 years)	Net price	Flat yield	Price index	Red- emption yield(5)	Price index	Aver- age yield	Price index	Divi- dend yield
1964 1965 1966	000 000	***	***	5·54 6·57 6·77	5·70 6·55 6·87	5·98 6·56 6·94	41·5 39·0 36·7	6·03 6·42 6·80	105·56 99·35 92·62	7·07 7·70	103·23 103·21 100·12	6·93 6·93 7·15	113·37 106·69 107·59	4-63 5-54 5-67
1967 1968 1969		***	***	6·66 7·59 8·81	6·70 7·51 8·83	6·80 7·55 9·05	37·4 33·8 28·2	6·69 7·39 8·88	94·07 87·60 71·86	7·56 8·24 10·30	103 · 63 100 · 50 82 · 66	6·92 7·25 9·05	114·92 162·38 160·53	5·16 3·69 3·90
1968	October November December	***	•••	7·49 7·64 7·92	7·52 7·73 8·01	7·63 7·83 8·09	33·6 32·8 31·3	7·44 7·63 7·99	86·66 85·46 81·30	8·37 8·51 9·00	99·34 99·48 96·45	7·36 7·35 7·58	175 · 43 177 · 57 181 · 42	3·42 3·40 3·33
1969	January February March	***	***	8·10 8·18 8·52	8·26 8·40 8·66	8·36 8·57 8·77	30·4 29·8 29·0	8·24 8·40 8·62	78·70 77·63 76·14	9·33 9·47 9·67	91·11 88·16 86·14	8·03 8·34 8·57	189 · 17 183 · 25 175 · 38	3·20 3·38 3·51
	April May June	***	***	8·56 9·00 9·34	8·65 8·97 9·29	8·85 9·15 9·55	28·5 27·5 26·4	8·78 9·08 9·46	74·17 71·92 68·66	9·95 10·27 10·77	83·41 80·24 74·60	8·85 9·21 9·97	173 · 19 164 · 69 152 · 91	3·59 3·79 4·09
	July August September	***	***	9·04 9·08 9·14	8·98 9·02 9·06	9·27 9·34 9·37	27·6 27·2 27·1	9·06 9·18 9·22	69·63 69·06 68·23	10·62 10·71 10·84	80·71 81·37 80·88	9·23 9·29 9·34	147·70 147·12 149·02	4·24 4·26 4·20
	October November December	***	***	8·99 8·96 8·86	8·84 8·92 8·91	9·03 9·13 9·15	28·5 28·0 28·0	8·76 8·92 8·94	69·29 70·22 69·05	10·67 10·53 10·71	81 · 80 82 · 77 81 · 33	9·24 9·19 9·29	146·33 147·79 152·10	4·27 4·20 4·08
1970	January February March	*** ***	***	8 · 27	8-39	9.06	28 · 4	8 · 82	70 · 23	10.53	81 - 10	9-32	160-12	3-85

 Derived from yield-maturity curves fitted by computer; an outline of the method used was given in the Bank of England Quarterly Bulletin for March 1967. Taxes are ignored. The yearly figures are averages of end month yields. The monthly figures are averages of Wednesdays.
 From 1961 to 1962 stocks with coupons below 3½ per cent were omitted from the calculation of the curves; from January 1963 the limit was 4 per cent and from January 1966 5 per cent. The effect of the break between 1962 and 1963 on the annual averages is negligible; the break in January 1966 causes a drop of 0.06 per cent

in the short-dated series but does not affect the medium or long-dated series.

(3) Average of working days, based on the mean of the middle opening and middle closing prices each day, excluding gross accrued interest; tax is ignored.

(4) Averages of daily figures calculated from middle market closing prices.

(5) Gross redemption yields of 15 stocks so combined as to give a yield average for a constant 20-year term.

#### Bank rate

**TABLE 154** 

	Date of change		New rate		Date of chang	ge		New rate		Date of change	ge		New rate	
1960	January 21 June 23 October 27 December 8		***	Per cent. 5 6 5½ 5 7	1963	January 3 February 27 November 23	***	***	Per cent 4 5 7	1967	October 19 November 9 November 18	0 0 0 0 0 0	***	Per cent  6  6  1  8
1961	July 25 October 5 November 2	•••	***	7 6½ 6	1965 1966	June 3 July 14	*** 1	***	6 7	1968	March 21 September 19 February 27	•••	***	7½ 7
1962	March 8 March 22 April 26	***	***	5½ 5 4½	1967	January 26 March 16 May 4	***	***	6½ 6 5½					

Source: Bank of England

Sources: Bank of England Financial Times Institute of Actuaries Faculty of Actuaries

#### XVII. WAGES AND PRICES

#### Average weekly earnings of manual workers(1)

TABLE 155

Earnings expressed as percentage increase over April 1956

P	(excl	Il operatives (excluding part-time workers)		en 21 and	You		Wome	n (aged I	8 and ov	er)	6	irls
				r)(²)	and i		Full-	time	Part-	time	9	1113
	Earnings (2)	Wage rates(3)		'		· · · · · · · · · · · · · · · · · · ·	Earnin	gs			'	
Manufacturing and certain other industries	perce	ntage	s. d.	per cent.	s. d.	per cent.	s. d.	per cent.	s. d.	per cent.	s. d.	per cent
1962 1963 1964 October	34 41 53	24 27 34	317 3 334 11 362 2	35 42 54	141 9 148 8 163 2	41 48 62	160 10 168 3 179 1	34 40 49	83   87 3 92	38 45 55	104 I 109 2 119 4	32 39 52
1965 1966 1967	66 73 83	40 46 54	391 9 406 1 427 6	66 72 81	179 10 191 9 201 8	79 91 101	191 11 201 4 211 2	60 68 76	100 8 106 4 110 7	68 77 84	129 6 135 9 140 0	64. 72 78
1968 April October 1969 April October	91 97 106 113	61 63 68	445 3 459 11 478 3 496 5	89 95 103 111	215 3 214 6 229 10 233 0	114 113 129 132	218 10 225 11 234 8 242 3	82 88 96 102	114 11 118 7 123 6 128 0	91 97 106 113	150 8 151 4 158 0 160 10	91 92 101 104
Manufacturing industries 1962 1963 October 1964	33 40 52	23 26 32	326 10 245 9 373 4	34 41 53	142 8 149 2 163 11	43 50 65	160 7 168 2 178 11	34 40 49	84 10 89 2 94 8	36 43 51	104 6 109 9 119 11	32 38 51
1965 1966 1967 October	65 71 80	38 44 51	403 3 415 6 437 9	65 70 79	181 10 192 5 201 4	83 93 102	191 11 201 3 210 10	60 68 76	102 11 108 5 113 3	65 73 81	130 2 136 6 140 8	64 72 78
1968 April October 1969 April October	89 95 104 111	59 60 67	456 6 472 4 492 7 510 10	87 93 101 109	215   214   10 233   4 235   6	116 116 134 136	219 2 226 3 234 10 242 5	83 89 96 102	117 3 121 2 126 5 130 11	88 94 102 109	151 8 152 1 158 9 161 6	91 92 100 104

(1) The figures represent the average earnings, including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the months indicated. Administrative and clerical workers and other salaried persons have been excluded. Certain qualifications are given in a full account of the enquiry relating to April 1967, published in the Ministry of Labour Gazette for August 1967.

(2) From and including October 1967 includes (a) dock workers previously on daily or half-daily engagements and

Employment and Productivity

Source: Department of

(b) postmen.

This index relates only to the industries covered by the earnings enquiry. It should not be confused with the figures in Table 159 which cover all industries.

# Average weekly hours worked(1)

#### TABLE 156

	Manu	facturing a	nd certain o	ther industr	ies		Manufacti	uring indust	ries	
	Men		Wo (aged 18		Cint	Man	Youths		men and over)	Girls
	(aged 21 and over)	Youths and boys	Full- time	Part- time	Girls	Men (aged 21 and over)	and boys	Full- time	Part- time	Giris
1962 1963 1964 1964	47·0 47·6 47·7	43 · 4 43 · 6 43 · 6	39 · 4 39 · 7 39 · 4	21 ·8 21 ·9 21 ·7	40 · 3 40 · 5 40 · 3	46 · 2 46 · 8 46 · 9	42 · 7 42 · 9 43 · 0	39·3 39·6 39·3	22·0 22·1 21·9	40 · 3 40 · 5 40 · 3
1965 1966 1967	47·0 46·0 46·2	42 · 8 42 · 2 42 · 0	38·7 38·1 38·2	21 · 7 21 · 5 21 · 4	39 · 6 38 · 7 38 · 8	46·1 45·0 45·3	42 · 0 41 · 4 41 · 2	38·6 38·0 38·0	21 ·9 21 ·7 21 ·7	39 · 6 38 · 7 38 · 8
1968 April October 1969 April October	46 · 2 46 · 4 46 · 4 46 · 5	42 · l 41 · 9 42 · 0 41 · 8	38·4 38·3 38·3 38·1	21·5 21·5 21·4 21·4	38 · 9 38 · 8 38 · 8 38 · 5	45 · 6 45 · 8 45 · 7 45 · 7	41 ·4 41 ·3 41 · 4 41 · 2	38·3 38·2 38·1 37·9	21 · 7 21 · 7 21 · 6 21 · 7	38 · 8 38 · 8 38 · 8

<sup>(1)</sup> The figures include overtime and correspond with those for average earnings in Table 157. (2) See footnote (2) to Table 155.

#### WAGES AND PRICES

# Index of average earnings of all employees (monthly enquiry) (1)

#### **Great Britain**

January 1966 = 100

**TABLE 157** 

	ABLE 15/	All indus					Mai	nufacturing	industries				
		Unad- justed	Season- ally adjusted	All manufac- turing industries	Food, drink and tobacco	Chemicals and allied industries	Metal manu- facture	Engineer- ing and electrical goods	Ship- building and marine engineer- ing	Vehicles	Metal goods not elsewhere specified		Leather, leather goods and fur
1964 1965 1966 1967 1968		97·0 103·3 106·7	• •	90 · 2 96 · 4 102 · 3 105 · 7 114 · 7	90 · 7 97 · 3 104 · 1 109 · 2 117 · 9	89·2 96·3 102·5 106·4 114·7	91 · 8 98 · 3 102 · 9 106 · 3 115 · 0	90·2 95·9 101·6 104·8 112·8	85 · 7 94 · 7 102 · 8 104 · 0 113 · 8	92·2 97·9 103·1 105·2 116·2	90 · 9 97 · 2 102 · 5 106 · 0 114 · 5	89·5 95·7 102·3 106·2 116·6	91 · 5 97 · 8 101 · 9 103 · 2 112 · 6
1966	October November December	103 -6	103 · 5 103 · 2 103 · 5	102·2 102·2 100·3	103 · 2 104 · 5 108 · 4	101 · 3 104 · 0 102 · 7	103 ·2 102 ·4 101 ·1	102 · 3 101 · 6 99 · 9	103 · 2 103 · 8 98 · 8	99 · 2 98 · I 97 · I	102·7 103·3 98·5	102 · 7 103 · 5 100 · 9	103 · 3 103 · 3 101 · 7
1967	January February March	104-1	103 · 1 103 · 5 103 · 4	102 · 2 103 · 5 101 · 8	103 · 7 104 · 5 111 · 8	102·5 110·6 101·8	102 · 6 104 · 3 103 · 2	102 · 3 103 · 0 100 · 9	103 ·8 103 ·0 98 ·5	101 · 3 101 · 6 100 · 0	102·0 102·8 101·0	102 · 6 104 · 4 97 · 9	100 · 0 100 · 5 99 · 2
	April May June	105.9	104·3 104·4 105·4	104·4 105·0 106·5	105 · 5 106 · 1 110 · 7	103 · 6 103 · 5 105 · 7	104·6 104·9 106·7	103 ·8 104 ·8 105 ·2	104 · 4 105 · 4 105 · 3	104·9 106·0 106·3	105 · 0 105 · 4 107 · 3	105 · 1 105 · 5 107 · 5	103 · 2 102 · 0 103 · 4
	July August September	106 - 2	106 · 6 106 · 5 108 · 0	107·5 105·0 106·7	111 -1 109 -0 109 -1	107 ·8 104 ·4 106 ·1	109 · 2 107 · 6 108 · 4	106·3 104·2 105·9	108·4 102·8 105·2	106 ·0 104 ·2 103 ·8	109·0 105·7 108·1	109 · 7 106 · 9 107 · 9	105 · 6 101 · 5 107 · 1
	October November December	110.6	108 · 6 110 · 1 109 · 5	108·2 109·7 107·5	109·7 110·8 117·8	107·5 112·8 111·0	108·5 109·0 106·9	107 · 3 108 · 2 105 · 7	104·4 106·1 100·3	109·5 111·7 107·5	108·6 111·7 105·6	110·2 110·8 106·1	108 · 7 107 · 3 100 · 1
1968	January February March	112.2	110·9 111·5 112·5	110·7 112·0 114·3	111.7      .5 	112·5 119·6 113·5	110·0 111·6 113·1	109·1 110·0 112·3	109 ·8 107 ·8 110 ·8	112·2 113·8 115·8	111·5 111·7 113·9	112·9 114·0 115·4	106·3 108·2 111·8
	April May June	114.9	112.9 113.2 113.7		114·3 115·6 120·4		113·1 113·9 115·8	110·8 112·3 114·3	.9    5.     4.7		111·8 114·4 115·6	112·8 116·5 118·0	111·2 112·6 113·1
	July August September	114.9	113·9 115·3 116·1	115·8 113·8 115·1	119·5 117·4 118·3	113·5 112·8 113·5	117·1 115·9 117·2	113·8 111·6 113·3	118·0 111·8 115·7	117·6 115·9 115·0		118·7 116·4 117·0	114·2 111·3 114·5
	October November December	118.9	116·7 118·5 119·5		117·5 119·5 127·2	114·5 117·9 118·3	117·0 117·8 117·8	113·5 116·0 117·0	113·7 118·8 117·8	117·6 120·3 117·9	116·8 120·1 115·6	119·3 120·1 117·7	115·7 118·2 113·9
1969	January February March	119.4	119·9 118·7 120·5	119·8 119·6 122·5	120 · 7 120 · 3 129 · 7	120·3 128·3 121·7	121 ·3 120 ·9 123 ·2	118·9 117·6 120·4	119·8 122·0 122·5	122 ·8 120 ·8 125 ·8	119·0 120·1 122·0	121 · 4 121 · 0 122 · 1	113 ·8 113 ·7 116 ·7
	April May June	122-3	122·7 120·5 122·9	122 · 6 121 · 8 125 · 0	123 ·6 124 · 2 129 · 1	121·3 121·0 124·9	122·9 122·3 126·2	121 ·6 120 · 3 123 · 1	125 · 6 124 · 3 132 · 4	126·2 125·7 127·3	123 · 6 124 · 3 126 · 6	123·3 122·8 125·0	122·0 115·7 119·6
	July August September	123-5	122·8 123·9 125·5	124·6 123·0 124·8	127·5 126·7 127·0	126·0 123·4 124·7	125 · 2 126 · 3 128 · 0	122·8 120·3 123·3	127·9 123·7 128·2	127 · 9 125 · 1 125 · 7	125·3 124·0 125·0	126·8 125·3 125·4	122·4 116·9 119·3
	October November December (7)	100 =	126·5 127·9 130·2	126·2 128·2 128·4	126·9 129·9 136·4	125·4 131·0 130·8	128·2 129·0 128·1	125·2 126·5 129·3	132·8 134·9 128·2	127·3 129·2 129·5	126·5 130·4 127·4	127·3 127·7 124·9	125·0 122·6 117·3

<sup>(1)</sup> This index is compiled from the results of a monthly enquiry into total wage and salary earnings. The index has been revised and a full description is given in the Ministry of Labour Gazette for March 1967.

(2) The industries included in the enquiry are manufacturing, agriculture, mining, construction, gas, electricity, water, transport and communication and certain miscellaneous services. The coverage of the returns is virtually complete in gas, electricity, coalmining and rail transport. In the remaining sectors, the index is based on returns from a sample of about 7,500 firms having about  $5\frac{1}{2}$  million employees. In all, the returns show the earnings of about 60 per cent of the total number of employees in the industries concerned.

# Index of average earnings of all employees (monthly enquiry) (1)

Great Britain

TABLE 157 (continued)

January 1966 = 100

				Ma	nufacturing	g industries	s (continued	1)						
				Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufac- turing industries	Agri- culture (³)	Mining and quarrying	Construc- tion	electricity	Transport and communi- cation (4)	Miscel- laneous services (5)
1964 1965 1966 1967 1968		•••	•••	89·3 95·6 102·9 105·7 113·9	90·5 96·6 102·9 106·8 115·4	92·4 98·4 102·9 108·7 117·2	89·5 95·9 102·0 104·7 114·0	88·4 95·1 100·7 104·1 112·9	92·2 99·7 106·3 110·2 117·8	91·0 97·5 102·8 106·9	93·0 100·2 107·7 111·5 121·3	89·3 95·3 102·5 104·7 110·9	87·9 96·6 103·7 107·4 116·2	91·2 95·9 102·6 107·9 116·6
1966	October November December	***	•••	104·1 103·8 100·9	105·1 104·8 99·7	105·1 103·5 97·0	101·8 102·3 99·8	99·8 99·6 98·1	116·1 109·3 106·5	103·8 104·6 106·9	110·6 108·6 106·2	102·6 102·9 101·4	104·7 104·1 104·6	103·7 104·6 103·4
1967	January February March	***	• • •	103·3 103·8 103·4	103·4 104·2 102·1	102·8 104·4 101·3	101·9 102·1 102·4	100·1 101·3 100·4	102·7 102·1 103·0	105·3 105·4 107·3	106·5 108·0 102·1	103·5 103·2 102·7	104·1 104·2 104·3	105·9 105·2 106·3
	April May June	***	•••	104·8 104·1 106·5	106·6 107·1 109·4	107·3 107·6 111·3	103·4 103·8 106·1	102·9 102·8 103·9	108·7 109·9 110·6	106·4 105·2 106·7	111·4 110·9 115·7	103·2 104·0 105·3	106·5 106·9 109·4	108 · 1 107 · 1 107 · 4
	July August September	***	• • •	106·5 103·9 105·6	107·4 105·2 108·8	112·9 109·2 114·1	104·5 102·8 106·2	107·6 102·7 105·8	115·4 114·8 118·1	107·2 105·2 106·1	116·5 111·1 115·9	105·1 106·2 105·7	109·1 107·8 108·3	107·9 104·6 110·8
	October November December	***	•••	107·9 109·0 109·9	109·1 110·0 108·2		106·8 107·8 108·1	107·2 107·7 106·6	17.    12.8   07.	106·7 109·3 111·9	115·9 116·3 108·2	104·5 107·1 105·5	108·0 111·7 109·0	-     0·4   10·4
1968	January February March	***	•••		-8    -6    3-5	113·7 115·6 117·4	109·9 110·4 113·7	110·0 110·2 113·0	(°) (°) 109·6	110·3 110·3 111·7	114·1 116·9 120·7	107·8 108·8 109·4	110·9 111·7 112·4	114·4 115·6 120·1
	April May June	***	•••	109·9 112·5 115·0	113·7 115·6 116·4		111·9 113·3 116·7	111·5 112·6 113·4	115·2 116·2 114·6	110·6 110·4 111·3	120·5 122·8 124·2	109·4 111·6 112·7	112·9 113·5 113·9	117·5 116·2 115·8
	July August September	***	•••	115·6 112·8 114·3	115·0 115·4 117·0	119·0 116·5 118·8	113·9 112·7 115·2	113·9 111·8 112·7	120·6 119·9 120·2	109·0 110·8 111·7	123·7 120·9 123·8	111·9 112·7 111·4	115·5 117·1 119·6	115·2 114·6 116·8
	October November December	***	•••		116·7 119·3 118·2	119·8 120·6 111·6	115·8 118·1 116·4	113·9 115·5 116·5	125·8 120·2 115·8	112·0 113·3 111·9	124·8 124·9 118·8	111·2 112·0 112·1	121·8 123·0 122·5	117·4 119·8 115·9
1969	January February March	***	•••		122·0 119·0 122·3		118·5 118·6 124·0	115·9 116·7 118·8	115·9 115·0 117·8		123·1 120·9 128·9	113·0 116·2 115·9	122·6 121·7 122·9	121·3 121·6 126·4
	April May June		• • •	119·4 118·1 121·6	122·6 121·1 124·4	122·8 118·1 124·7	121·7 120·5 125·2	120·6 121·4 120·9	119·2 128·7 123·5	117·4 116·9 117·8	129·6 126·0 134·1	120·1- 118·7 120·7	124·5 125·2 127·7	125·7 121·8 126·5
	July August September	•••	•••	119·9 119·3 119·3	123·8 122·1 124·1	127·1 123·6 126·3	123·5 123·5 126·2	120·5 120·3 123·2	134·3 129·9 132·1	114·7 114·9 118·7	132 · 1   128 · 3   132 · 3	121·8 119·1 120·2	127·0 126·1 128·3	126·6 123·7 127·6
	October November December(7)	•••	• • •	121·4 122·0 120·2	126·5 127·3 125·2	125·8 127·0 123·1	126·8 129·7 127·9	125·6 127·7 126·1	137·4 135·1 125·0	118·6 119·5 123·2	133·0 130·6 128·7	119·6 120·8 123·0	131 · 6 134 · 3 133 · 3	129·3 130·6 129·2

<sup>(3)</sup> England and Wales only. (4) Except sea transport and postal services. The indices from October 1966 include British Road Services. (5) Consisting of laundries and dry cleaning, motor repairers and garages and the repair of boots and shoes. (4) The epidemic of foot and mouth disease prevented visits by Ministry of Agriculture Wages Inspectors to farms in infected and adjacent areas. For this reason there is insufficient information to enable an accurate index for Agriculture to be calculated for this month but the best possible estimate has been used in the compilation of the index for all Industries and Services. (7) Provisional.

Note: There are fluctuations from month to month due to such factors as bonus payments, seasonal variations in hours worked, loss of overtime pay during holidays, etc. Seasonally adjusted figures for all industries covered are given in the second column of the table. Although the seasonally adjusted figures have been revised and are now based on six years data they cannot be regarded as precise. It is not yet possible to produce reliable seasonal adjustments for the individual industries.

#### **WAGES AND PRICES**

# Average weekly earnings in certain industries(')

**TABLE 158** 

	Food, drink and tobacco	Chemicals and allied industries	Metal manufacture	Engineering and electrical goods	Ship- building, marine engineering	Vehicles	Metal goods not elsewhere specified	Textiles
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Men aged 21 and over 1961 1962 1963 1964	289 10	313 1	329 I	321 11	304 4	353 10	313	279 5
	301 2	323 9	338 3	325 7	308 8	365 ff	319   10	288 7
	318 2	348 2	358 7	337 9	323 6	396 8	338   5	307 2
	342 6	378 6	390 3	367 2	356 10	420 9	365   †	327 5
1965	373 7	407 7	423 3	395	395 10	448 6	395 9	357 2
1966	394 8	424 7	429 5	4   8	425 9	439 5	406 5	370 8
1967 October	416 10	444 10	447 8	427 8	437 8	488 5	421 5	391 2
1968 April	425 3	467 7	465 6	443 8	466 4	519 7	444 8	407 l
October	441 11	472 11	487 8	461 6	478 7	528 11	459 5	426 7
1969 April	462 5	498 7	511 6	482 5	507 0	566 0	478 4	437 9
October	482 9	512 10	531 3	501 5	522 7	573 4	496 5	457 0
Women aged 18 and over (full-time) 1961 1962 1963 1964	149 4	150 3	157 0	164 8	153 10	177 11	149 2	152 6
	155 9	156 5	160 7	170 7	156 8	188 9	155 2	157 1
	164 6	164 6	166 4	175 11	163 7	199 0	162 1	166 8
	173 11	173 7	180 4	186 8	172 7	210 4	172 4	176 8
1965	187 6	187 0	190 6	198 I	199 11	224 4	184 11	189 3
1966	196 2	196 4	198 2	208 8	204 4	224 8	192 8	198 9
1967 October	204 7	207 5	206 5	221 10	203 3	245 6	205 6	207 0
1968 April	208 9	213 6	215 4	231 2	210 3	259 10	214 0	213 5
October	219 1	220 1	223 6	236 10	215 i	266 8	218 9	223 5
1969 April	227 2	232 6	237 5	248 2	224 7	286 I	230 2	230 0
October	238 6	241 8	243 10	254 9	230 0	292 9	237 9	237 8

	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manu- facturing industries (Order XVI)	Construction	Gas, electricity and water	Transport and communica- tion(2)(3)
Men aged 21 and over	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
1961	272 0	312 5	298	357 4	309 11	305	281 6	299 3
1962	281 10	323 8	311   2	373 2	325 4	321	300 5	305 0
1963	297 1	344 2	330   4	390 0	346 5	332	325 6	332 2
1964	315 10	372 1	353   9	423 10	372 1	363	353 2	353 3
1965 1966 1967 October	344 8 355 9 375 2	400 8 417 2 438 9	379 7 390 0 416 2	456 7 477 0 495 2	396 6 406 7 419 11 437 0	395 4 411 2 412 0 433 8	368 I 382 4 385 9 397 9	395 5 417 8 433 2
1968 April	386 0	450 II	429 3	522 I	457 0	446 4	403 6	458 6
October	405 5	467 8	443 I	539 0	471 9	457 5	413 11	483 11
1969 April	412 3	48I 2	436 I0	555 2	489 3	469 7	438 8	496 4
October	428 9	498 0	466 7	582 5	505 8	488 7	452 1	518 4
Women aged 18 and over (full-time) 1961 1962 1963 1964	148 4	145 5	166 2	162 5	147 8	142 4	150 6	218 4
	155 2	152 3	174 8	170 5	155 7	150 9	168 10	223 1
	161 6	160 2	184 6	176 4	164 2	156 4	174 8	231 5
	173 9	170 10	195 2	187 5	173 7	161 2	193 4	248 7
1965	187 3	184 11	207 3	203 0	185 7	168 5	217 0	266   1
1966	197 7	194 9	212 11	214 8	194 0	178 11	224 1	280   1
1967 October	203 2	205 5	230 3	218 11	204 3	197 5	230 11	290   10
1968 April	211 8	212 11	241 4	230 10	211 11	204 4	230 9	290 7
October	219 6	216 11	244 I	233 10	217 6	201 1	237 7	311 10
1969 April	224 8	227 3	248 2	241 9	227 10	210 10	244 H	317 3
October	230 2	238 0	257 3	251 4	235 4	227 9	248 5	337 4

 <sup>(1)</sup> Industries are grouped according to the Standard Industrial Classification, 1958.
 See also footnote (1) to Table 155.
 (2) Excluding railways, London Transport and before October 1966 British Road Services.
 (3) See footnote (2) to Table 155.

# Index numbers of basic wage rates and of normal weekly hours(1)

#### All industries and services

**TABLE 159** 

31 January 1956 = 100

			Basic weekly	wage rates			Basic hourly	wage rates	_	Normal we	ekly hours
		All workers	Men	Women	Juveniles(2)	All workers	Men	Women	Juveniles(2)	All workers	Men
1964	Monthly	140 ·6	139 · 8	142 · 6	147 · 6	148 · 6	147 · 8	150 · 4	156 · 1	94·6	94·6
1965		146 ·7	145 · 7	149 · 4	155 · 1	157 · 9	156 · 9	160 · 5	167 · 5	92·9	92·8
1966		153 ·5	152 · 2	157 · 4	164 · 1	168 · 5	167 · 0	172 · 6	180 · 1	91·1	91·1
1967		159 ·3	157 · 9	163 · 5	170 · 3	175 · 3	173 · 8	179 · 7	187 · 4	90·9	90·9
1968		169 ·9	168 · 6	173 · 1	181 · 5	187 · 3	185 · 9	190 · 8	200 · 1	90·7	90·7
1969		178 ·8	177 · 5	180 · 9	193 · 1	197 · 4	195 · 9	199 · 9	213 · 2	90·6	90·6
1969	January	176·0	174 · 7	178 · 6	189·3	194·2	192·8	197 · 0	208-9	90·7	90 · 6
	February	176·5	175 · 3	179 · 0	190·3	194·7	193·3	197 · 4	210-0	90·7	90 · 6
	March	176·8	175 · 6	179 · 2	190·6	195·1	193·7	197 · 7	210-3	90·7	90 · 6
	April	176·9	175 · 7	179·3	190·7	195·2	193·8	197 · 7	210·4	90·7	90·6
	May	177·1	175 · 9	179·3	191·0	195·5	194·1	198 · 0	210·8	90·6	90·6
	June	177·6	176 · 4	179·8	191·6	196·1	194·7	198 · 6	211·5	90·6	90·6
	July	178·3	176·9	181·3	192·2	197·0	195·3	200·5	212·3	90·5	90·6
	August	178·8	177·5	181·4	192·5	197·5	195·9	200·7	212·5	90·5	90·6
	September	180·0	178·7	182·3	193·4	198·8	197·3	201·7	213·6	90·5	90·6
	October	180·2	178·9	182·6	193·6	199·0	197·5	202·0	213·8	90·5	90·6
	November	181·6	180·5	183·4	195·4	200·7	199·3	202·9	215·8	90·5	90·6
	December	185·4	184·3	184·4	207·1	204·8	203·5	204·0	228·8	90·5	90·5
1970	January February March	186-3	185-3	185.2	207.9	206-0	204-6	204·9	229.8	90 • 5	90 • 5

#### Manufacturing industries(3)

31 January 1956 = 100

		Basic weekly	wage rates			Basic hourly	wage rates	and the lift has	Normal wee	ekly hours
	Ali workers	Men	Women	Juveniles(2)	All workers	Men	Women	Juveniles(2)	All workers	Men
1	138.0	137 -0	141.0	144.7	145 · 6	144 · 4	149 · 1	152 - 9	94.8	94-9
	143 - 3			152 · 4	154 - 5	153 -0	159 - 1	164-4	92.7	92.7
							171 -2	177 - 1	91.3	91-4
> /								184-6	90 - 9	91.0
									90.6	90-8
]	176.8	175 - 2	180.3	191.5	195.4	193 · 3	200 · 1	211.8	90.5	90.7
January	174.7	173 - 1	178 - 3	187 -8	192 · 8	190 -8	197 - 6	207 - 6	90 -6	90.7
				187 - 9	192.9	190 - 9	197 - 7	207 - 7	90 · 6	90.7
March	175 · 0	173 -4	178 · 8	188 - 2	193 - 2	191 - 1	198 - 1	208 · 0	90 · 6	90.7
April	175 - 2	173 - 6	178 - 9	188-4	193 -4	191 -4	198 - 2	208 - 2	90.6	90.7
May			178-9	188.7	193.9	191-8	198-6	208-8	90.5	90.6
June	175.9	174-5	179.0	189-1	194-4	192.5	198.8	209 · 2	90.5	90.6
July	176.7	175.0	181-1	190-0	195 · 4	193-1	201-1	210-3	90-4	90.6
			181 - 3	190-4	195-7	193 · 5	201 - 3	210.7		90.6
September	177 · 2	175-5	181-6	190-7	196.0	193 · 7	201.7	211.0	90.4	90-6
October	177.5	175.8	181.9	191-0	196-3	194-0	202.0	211-3	90 -4	90-6
			182-1	191-1	196-6	194-3	202 • 2	211.5		90.6
December	185 · 1	183 - 5	183.9	215-0	204-6	202 · 5	204.3	237.9	90.4	90 · 6
January February March	186.0	184-4	185-2	216-1	205.7	203 · 5	205 · 7	239 · 1	90-4	90.6
	Monthly January February March April May June July September October November December January February February	Ali   workers     138 · 0	All workers	All   workers   Men   Women	workers         Men         Women         Juveniles(²)            138·0         137·0         141·0         144·7            143·3         141·9         147·5         152·4           Monthly         150·1         148·1         156·1         161·5           averages         156·0         154·0         162·1         167·6            167·7         165·8         173·3         179·0            176·8         175·2         180·3         191·5           January         174·7         173·1         178·3         187·8           February         174·7         173·1         178·3         187·8           March         175·0         173·4         178·8         188·2           April         175·2         173·6         178·9         188·4           May         175·4         173·9         178·9         188·4           May         175·9         174·5         179·0         189·1           July         176·7         175·0         181·1         190·0           August         177·0         175·4         181·3         190·4           September         177·	All workers Men Women Juveniles(2) All workers  138·0 137·0 141·0 144·7 145·6 143·3 141·9 147·5 152·4 154·5 Monthly 150·1 148·1 156·1 161·5 164·4 averages 156·0 154·0 162·1 167·6 171·6 167·7 165·8 173·3 179·0 185·0 176·8 175·2 180·3 191·5 195·4  January 174·7 173·1 178·3 187·8 192·8 February 174·7 173·2 178·4 187·9 192·9 March 175·0 173·4 178·8 188·2 193·2  April 175·2 173·6 178·9 188·4 193·4 May 175·4 173·9 178·9 188·7 193·9 June 175·9 174·5 179·0 189·1 194·4  July 176·7 175·0 181·1 190·0 195·4 August 177·0 175·4 181·3 190·4 195·7 September 177·2 175·5 181·6 190·7 196·0  October 177·5 175·8 181·9 191·0 196·3 November 177·8 176·1 182·1 191·1 196·6 December 185·1 183·5 183·9 215·0 204·6	All workers Men Women Juveniles(2) workers Men    138.0   137.0   141.0   144.7   145.6   144.4   143.3   141.9   147.5   152.4   154.5   153.0   150.1   148.1   156.1   161.5   164.4   162.2   167.7   165.8   173.3   179.0   185.0   182.7   176.8   175.2   180.3   191.5   195.4   193.3   191.5   195.4   193.3    January   174.7   173.1   178.3   187.8   192.8   190.8   190.8   175.0   173.4   178.8   188.2   193.2   191.1    April   175.2   173.6   178.9   188.4   193.4   191.4   175.9   175.9   174.5   179.0   189.1   194.4   192.5    July   176.7   175.0   181.1   190.0   195.4   193.1   190.5   193.7    October   177.5   175.8   181.3   190.4   195.7   193.5   193.7    October   177.8   176.1   182.1   191.1   196.6   194.3    Documber December   185.1   183.5   183.9   215.0   204.6   202.5    January   186.0   184.4   185.2   216.1   205.7   203.5	All workers Men Women Juveniles(2) All workers Men Women    138.0   137.0   141.0   144.7   145.6   144.4   149.1      143.3   141.9   147.5   152.4   154.5   153.0   159.1    Monthly   150.1   148.1   156.1   161.5   164.4   162.2   171.2    averages   156.0   154.0   162.1   167.6   171.6   169.2   178.8      167.7   165.8   173.3   179.0   185.0   182.7   191.9    January   176.8   175.2   180.3   191.5   195.4   193.3   200.1    January   174.7   173.1   178.3   187.8   192.8   190.8   197.6    February   174.7   173.2   178.4   187.9   192.9   190.9   197.7    March   175.0   173.4   178.8   188.2   193.2   191.1   198.1    April   175.2   173.6   178.9   188.4   193.4   191.4   198.2    May   175.4   173.9   178.9   188.7   193.9   191.8   198.6    July   176.7   175.0   181.1   190.0   195.4   192.5   198.8    July   176.7   175.4   181.3   190.4   195.7   193.5   201.3    September   177.2   175.5   181.6   190.7   196.0   193.7   201.7    October   177.5   175.8   181.9   191.0   196.3   194.0   202.0    November   December   185.1   183.5   183.9   215.0   204.6   202.5   204.3    January   186.0   184.4   185.2   216.1   205.7   203.5   205.7	All workers Men Women Juveniles(2) workers Men Women Juveniles(2)    138-0   137-0   141-0   144-7   145-6   144-4   149-1   152-9      143-3   141-9   147-5   152-4   154-5   153-0   159-1   164-4    Monthly   150-1   148-1   156-1   161-5   164-4   162-2   171-2   177-1    averages   156-0   154-0   162-1   167-6   171-6   169-2   178-8   184-6      167-7   165-8   173-3   179-0   185-0   182-7   191-9   197-7      176-8   175-2   180-3   191-5   195-4   193-3   200-1   211-8    January   174-7   173-1   178-3   187-8   192-8   190-8   197-6   207-6    February   174-7   173-2   178-4   187-9   192-9   190-9   197-7   207-7    March   175-0   173-4   178-8   188-2   193-2   191-1   198-1   208-0    April   175-2   173-6   178-9   188-4   193-4   191-4   198-2   208-2    May   175-4   173-9   178-9   188-7   193-9   191-8   198-6   208-8    June   176-7   175-0   181-1   190-0   195-4   193-1   201-1   210-3    August   177-0   175-4   181-3   190-4   195-7   193-5   201-3   210-7    September   177-2   175-8   181-9   191-0   196-3   194-0   202-0   211-3    December   177-8   176-1   182-1   191-1   196-6   194-3   202-2   211-5    December   185-1   183-5   183-9   215-0   204-6   202-5   204-3   237-9    January   186-0   184-4   185-2   216-1   205-7   203-5   205-7   239-1	All workers Men Women Juveniles(2) Workers Men Women Juveniles(3) Workers  138·0 137·0 141·0 144·7 145·6 144·4 149·1 152·9 94·8 143·3 141·9 147·5 152·4 154·5 153·0 159·1 164·4 92·7 165·1 161·5 161·5 164·4 162·2 171·2 177·1 91·3 167·7 165·8 173·3 179·0 185·0 182·7 191·9 197·7 90·6 176·8 175·2 180·3 191·5 195·4 193·3 200·1 211·8 90·5 176·8 175·2 173·4 187·9 192·9 190·9 197·7 207·7 90·6 176·8 175·2 173·4 187·9 192·9 190·9 197·7 207·7 90·6 176·8 175·2 173·4 187·9 192·9 190·9 197·7 207·7 90·6 176·8 175·2 173·4 188·2 193·2 191·1 198·1 208·0 90·6 175·4 173·9 178·9 188·2 193·2 191·1 198·1 208·0 90·6 175·9 176·5 175·0 188·7 193·9 191·8 198·6 208·8 90·5 175·9 176·5 179·0 189·1 194·4 192·5 198·8 209·2 90·5 176·5 177·2 175·5 181·6 190·7 196·0 193·7 201·7 201·7 90·4 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2 177·2

<sup>(1)</sup> The figures are based upon changes in basic rates of wages or minimum entitlements and reductions in normal weekly hours, which are normally determined by national collective agreements or statutory wages regulation orders. The information relates to the end of the month and, where necessary, the figures may be revised to take account of any changes having retrospective effect or reported belatedly. A brief note on the method of compilation of the figures is given in the current issue of the Employment and Productivity Gazette.

(2) In general, males under 21 and females under 18 years of age.
(3) The term 'Manufacturing industries' covers all industries included in Orders III–XIX of the Standard Industrial Classification, 1968.

#### **WAGES AND PRICES**

# Index numbers of basic weekly wage rates: All workers

Analysis by industrial group(1)

**TABLE 160** 

31 January 1956 = 100

							Manufa	cturing indus	tries		
		Total all industries	Agriculture, forestry and fishing	Mining and quarrying	Total manu- facturing industries	Food, drink and tobacco	Chemicals and allied industries	All metals com- bined(2)	Textiles	Leather, leather goods and fur	Clothing and footwear
1964 1965 1966	•••	147	143 152 158	139 145 152	138 143 150	144 150 156	139 144 149	136 140 147	133 139 145	135 142 148	144 151 157
1967 1968 1969	*** ***	170	163 173 185	156 163 172	156 168 177	161 169 177	152 158 166	155 170 181	148 152 156	150 157 164	161 167 171
1969	January February March	177	174 185 185	169 169 169	175 175 175	173 173 173	164 164 166	179 179 179	155 155 155	164 164 164	170 170 171
	April May June	177	185 187 187	170 170 170	175 175 176	174 174 174	166 166 166	179 180 181	155 155 155	164 164 164	171 171 171
	July August September	1.70	187 187 187	170 170 170	177 177 177	178 180 180	166 166 166	181 181 181	157 157 157	164 164 164	171 171 172
	October November December	180 182 185	187 187 187	170 184 184	178 178 185	181 183 185	166 167 167	181 181 193	157 157 158	164 164 168	172 172 172
1 <b>9</b> 70	January February March		187	184	186	186	167	193	160	170	172

		Manu	facturing ind	ustries (conti	nued)			Transport		Professional	
		Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manu- facturing industries	Con- struction	Gas, electricity and water	and com- munication	Dis- tributive trades	and scientific services(3)	Mis- cellaneous services
1964	***	146	143	143	142	144	141	144	143	148	143
1965		155	149	152	146	148	156	153	150	156	147
1966		161	156	160	151	154	164	159	158	162	159
1967		165	160	162	155	161	169	164	16 <del>4</del>	170	161
1968		172	171	170	177	172	175	177	171	179	172
1969		181	178	177	183	176	188	188	179	190	177
1969	January	178	177	174	183	176	178	185	177	185	175
	February	178	177	174	183	176	179	185	177	185	175
	March	178	177	174	183	176	186	185	177	185	175
	April	178	178	175	183	176	186	185	177	185	175
	May	178	178	175	183	176	186	185	177	185	175
	June	178	178	175	183	176	186	186	179	185	175
	July	183	178	175	183	176	186	187	179	187	176
	August	183	178	175	183	176	186	190	179	187	176
	September	183	178	176	183	177	195	193	180	198	180
	October	183	178	179	183	177	195	193	180	198	181
	November	184	179	179	183	177	195	193	181	202	181
	December	189	179	186	184	177	198	193	181	202	181
1970	January February March	190	190	186	184	177	207	196	181	202	181

<sup>(1)</sup> From this issue, indices are being presented on the basis of the 1968 edition of the Standard Industrial Classification. This has resulted in some minor adjustments to the 'Food, drink and tobacco' and 'Chemical and allied industries' groups.

(2) Metal manufacture; mechanical, instrument and electrical engineering; shipbuilding and marine engineering; vehicles and metal goods not elsewhere specified.

(3) Including public administration and defence.

## Changes in basic weekly rates of wages(1)

TABLE 161

Annual and monthly totals(2)

£ thousand

			ī								2.0	
		Number of workpeople reported as affected by	change	nated amore in basic vices of wage	weekly	Estin	nated net		of increase f wages(3)	in basic	weekly ra	ites
		In- De- creases creas	In- crease	De- crease	Net in crease	Agri- culture, forestry and fishing	Mining and quarry- ing	Manu- factur- ing in- dustries	Con- struction	Gas, elec- tricity and water	Trans- port and com- muni- cation	Other services
1964 1965 1966		Thousands 9,250 — 10,837 — 8,595 —	5,018 6,057 4,535		5,018 6,057 4,535	70 261 210	147 180 160	1,736 2,509 2,475	505 656 415	274 218 100	900 810 335	1,386 1,423 840
1967 1968 1969			9,005 9,582 7,520	_	9,005 9,582 7,520	140 265 293	225 190 428	3,425 5,732 3,703	1,940 905 151	145 205 296	800 955 686	2,330 1,330 1,963
1967	October November December	345 1,990 980 —	207 1,230 820	4	203 1,230 820		148	46 147 274	730	_ <sub>1</sub>	263 73	89 436
1968	January February March	1,540 — 845 — 1,885 —	2,140 435 410		2,140 435 410	255 5	<u>-</u>	2,037 42 85	48 44 225	13 1 46	37 	5 93 12
	April May June	385 490 560 —	185 160 200		185 160 200	=	7 4 —	107 134 52			5 32	71 15 116
	July August September	750 — 540 — 1,060 —	370 480 550		370 480 550			140 73 254	5 -60	_	152 401 170	73 6 66
	October November December	1,240 — 2,560 — 3,325 1,190	622 1,385 2,840	195	622 1,385 2,645		170 —	189 185 2,438	7 680 - 165	15	27 — 95	379 350 145
1969	January February March	880 — 730 — 456 —	425 375 148		425 375 148	235 12		247 42 88	46	16 45	58 15	120 21 3
	April May June	355 — 135 — 575 —	130 65 315	=	130 65 315	10 30	5 2 —	105 28 61	_		5 44	10 210
	July August September	1,305 — 395 — 1,375 —	970 345 1,295	=	970 345 1,295	10	5	334 130 83	20 — 28	  238	299 186 78	316 14 868
	October November December	415 760 3,160	360 830 2,770		360 830 2,770		15 414	310 181 2,330	23 36 —		6 -9	20 366 17
1970	January February March	695	490		490		-	245	_		245	
										_		

(1) The figures relate to changes in basic full-time weekly rates of wages or minimum entitlements and do not reflect reductions in normal weekly hours without loss of pay or variations in actual earnings arising from such factors as overtime or lost time. The changes included are those determined by national collective agreements or by statutory wages councils or boards.

(2) The monthly totals in the columns headed 'Increase' and 'Decrease' relate to the number of workpeople affected by changes and the corresponding gross amounts. Workpeople affected by two or more changes are counted only once in the annual totals which relate to the number having increases only or for whom increases exceeded decreases, the number having decreases only or for whom decreases exceeded increases, and the corresponding net amounts: the column headed 'Net increase,' is therefore the overall net increase for the year.

exceeded decreases, the number having decreases only or for whom decreases exceeded increases, and the corresponding net amounts; the column headed 'Net increase,' is therefore the overall net increase for the year.

(3) The annual totals of net increases in basic weekly rates of wages mean that the total wage bill of the country, in the industries and for the workpeople covered by the statistics, for a full ordinary week's work at basic rates of wages at the end of any one year exceeds that for the corresponding week of the preceding year by the amount stated. The average weekly wages paid during any one year will not, however, exceed those paid during the preceding year by this sum, as the actual changes will have taken place at various dates during the year.

#### **WAGES AND PRICES**

#### General index of retail prices

TABLE 162									1			1
	All items	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods		Transport and vehicles	Miscel- laneous goods	Services	Meals bought and con- sumed outside the home (1)
					17 Jan	uary 1956	= 100					
Weights	1,000	350	71	80	87	55	66	106	68	59	58	
1962 January 16	117.5	110-7	108-2	123.6	140.6	130-6	102-1	106.6	126.7	128-2	130-1	
				1	16 Jan	uary 1962	= 100					
Weights 1965 1966 1967 1968(2)	1,000 1,000 1,000 1,000	311 298 293 289	65 67 67 65	76 77 72 68	109 113 118 123	65 64 62 64	59 57 59 60	92 91 92 91	105 116 118 122	63 61 61	55 56 58 57	
1968 1969	1,000	263 254	63 64	66 68	121	62 61	59 60	89 86	120 124	60 66	56 57	41 42
1964 1965 1966	107·0 112·1 116·5	107·8 111·6 115·6	107·9 117·1 121·7	105·8 118·0 120·8	114·0 120·5 128·5	109·3 114·5 120·9	102·3 104·8 107·2	104·9 107·0 109·9	102·1 106·7 109·9	105·0 109·0 112·5	106·9 112·7 120·5	
Monthly   1967   averages   1968     1969	119·4 125·0 131·8	18.5   123.2   131.0	125·3  127·1  136·2	120·8 125·5 135·5	134·5 141·3 147·0	124·3 133·8 137·8	109·0 113·2 118·3	111·7 113·4 117·7		113·7 124·5 132·3	126·4 132·4 142·5	126·9 135·0
1968 April 23 May 21 June 18	124·8 124·9 125·4	123·5 123·6 124·1	127·0 127·1 127·1	125·4 125·4 125·4	140·6 140·9 141·3	133·3 130·8 131·9	113·0 113·3 113·6	113·0 113·2 113·4	119·4 120·1 120·4	124·2 124·8 126·7	130·4 131·1 131·3	126·3 126·8 127·5
July 16 August 20 September 17	125·5 125·7 125·8	123·8 123·2 122·6	127·1 127·2 127·2	125·4 127·8 127·8	141·6 142·0 142·2	132·0 132·6 133·2	113.9 114.0 114.1	113·4 113·7 114·1	120·3 120·6 121·0	127·1 127·2 127·3	131·8 132·3 133·7	127·9 128·6 129·4
October 15 November 12 December 10	126·4 126·7 128·4	123·4 123·9 125·4	127·3 127·2 132·7	125·7 125·9 134·8	142·9 143·3 143·6	137·6 138·0 138·2	114·9 114·9 115·4	114·4 114·6 114·7	121 · 0   121 · 1   122 · 5	127·6 127·6 128·0	136·8 137·3 137·7	129·7 130·1 130·3
1969 January 14 February 18 March 18	129.8	126·1 128·2 129·4	134·8 134·8	35·   35·2  35·2	143·7 143·9 144·0	138·4 138·5 138·5		115·1 115·9 116·4	122·2 122·6 122·8	130·2 130·4 130·3	140·2 140·4 140·7	130·5 131·0 131·4
April 22 May 20 June 17	131.5	132·1 131·6 133·3	135·1 135·5 135·6	135·3 135·3 135·4	146·4 146·6 146·8	138·6 134·8 134·8	117·4 117·5 117·9	116·7 117·1 117·5	124·1 124·7 124·6	131·3 131·7 132·0	140·9 141·3 141·7	133·2 133·6 134·5
July 22 August 19 September 16	131-8	132·0   130·5   131·3	136·2 136·2 136·2	135·5 135·7 135·8	147·1 147·5 147·6	134·9 135·3 135·4	118·5 118·6 119·0	117·6 118·2 118·8	124·3 123·8 124·3	132·5 132·8 133·1	142·4 142·9 143·3	136·0 137·1 137·2
October 21 November 18 December 16	133·2 133·5 134·4	131·8 132·0 133·4	136·5 136·4 142·7	135·8 135·8 135·8	149·5 150·0 150·4	141·3 141·6 141·7	120·6 120·7 120·8	119·2 119·7 120·0	124·1 124·5 124·9	133·9 134·3 135·1	144·8 145·5 145·7	
1970 January 20 February 17 March 17		134.7	143-0	135.8	150-6	145.3	122.2	120.5	125·4	136.4	147.6	139.4

<sup>(1)</sup> The Cost of Living Advisory Committee recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.

out with 16 January 1962 taken as 100.

(2) These are the weights which would have been used in 1968 if expenditure on meals out had been treated as in previous years (see footnote(1)). The weights actually used are given in the following line.

# General index of retail prices (1) Indices for sub-groups 16 January 1962 = 100

TABLE 163

1 ABLE 163	16 Januar	y 1962 =	100						
	Group and sub-group weights				196	9			1970
	in 1969	17 June	22 July	19 Aug.	16 Sept.	21 Oct.	18 Nov.	16 Dec .	20 Jan.
All items	1,000	132-1	132-1	131-8	132-2	133-2	133.5	134-4	135.5
1. Food									
Total Bread, flour, cereals, biscuits and cakes Meat and bacon Fish Butter, margarine, lard and cooking fat Milk, cheese and eggs Tea, coffee, cocoa, soft drinks, etc. Sugar, preserves and confectionery Vegetables, fresh, dried and canned Fruit, fresh, dried and canned Other food	254 37 65 8 12 40 14 24 24 15	133·3 135 141 129 108 121 109 142 169 121 125	132·0 136 141 130 109 121 109 142 148 125 126	130·5 136 141 131 109 119 110 142 138 120 127	131·3 136 141 132 110 126 109 143 135 114 128	131 · 8   136   142   135   111   127   111   143   138   110   128	132.0   137   142   138   112   127   111   144   136   109   129	133 · 4 137 143 139 111 131 111 144 142 108 128	134·7 140 143 142 113 129 112 147 149 109 129
II. Alcoholic drink	64	135-6	136-2	136-2	136-2	136.5	136-4	142.7	143.0
III. Tobacco	68	135-4	135-5	135.7	135-8	135-8	135-8	135-8	135-8
IV. Housing									
Total  Rent  Rates and water charges  Charges for repairs and maintenance, and materials for home repairs and decora-	118 70 30	146·8 151 153	147·1 152 153	147·5 152 153	147·6 153 153	149·5 155 154	150·0 156 154	150·4 156 154	150·6 157 154
tions	18	123	122	122	122	124	125	125	125
V. Fuel and light  Total (including oil)  Coal and coke  Gas  Electricity	61 22 13 24	134·8 132 127 145	134·9 132 127 145	135·3 133 126 145	135·4 133 126 145	141 · 3 150 126 145	141 · 6 151 126 145	141·7 151 126 145	145·3 162 126 145
VI. Durable household goods									
Total Furniture, floor coverings and soft furnish-	60	117.9	[18·5]	118-6	119-0	120-6	120.7	120-8	122-2
ings Radio, television and other household	29	127	128	128	129	131	131	132	134
appliances Pottery, glassware and hardware	23 8	107 120	107	107 121	108	108	108 123	108 123	209 124
VII. Clothing and footwear	0.4			110.0	110.0	119-2	119-7	120.0	120.5
Total  Men's outer clothing  Men's underclothing  Women's outer clothing  Women's underclothing  Children's clothing  Other clothing, including hose, haber-	86 14 5 20 5 10	117·5 123 122 114 118 116	117·6 123 122 114 118 117	118·2 123 123 115 118 118	118·8 124 124 115 118	119-2 124 124 116 118	119-7 125 124 117 119	120·0 125 125 117 119 120	120·5 126 125 117 118 120
dashery, hats and materials	15 17	113	114	114	114	114	115	115	115 124
VIII. Transport and vehicles	"	140							
Total	124 98	124·6	124·3	123·8 115	124·3 115	124·1 115	124·5 116	124·9 116	125·4 116
Fares	26	141	141	141	144	144	144	147	147
Total	66 16	132-0 162	132·5 162	132·8 162	133 · 1 163	133·9 166	134·3 167	135·1 171	136·4 174
Medicines, surgical, etc. goods and toilet requisites	16	119	120	120	120	121	121	121	121
Soaps and detergents, soda, polishes and other household goods	11	117	117	118	118	118	118	118	119
Stationery, travel and sports goods, toys, photographic and optical goods, etc	23	129	130	130	130	131	131	131	132
X. Services	57	141.7	142 · 4	142.9	143.3	144-8	145.5	145.7	147.6
Total  Postage and telephone  Entertainment  Other services, including domestic help,	8 24	137	137	137	137	137	137	137	137
hairdressing, boot and shoe repairing, laundering and dry cleaning	25	146	148	148	149	150	150	151	151
XI. Meals bought and consumed outside the home(2)	42	134-5	136-0	137-1	137 · 2	138-1	138-5	138-9	139 - 4

<sup>(1)</sup> The divisions I-X refer to the main groups of items as shown in Studies in Official Statistics, No. 6, Method of construction and calculation of the Index of Retail Prices.
(2) See footnote (1) on Table 162.

# Index numbers of wholesale prices

1963 = 100

TABLE 164

Monthly averages

						Pric	e indices	of materia	als used in	broad se	ctors of i	ndustry				
			Basic m and fuels		,			Mate	rials and f	uel used i	in the				-	
			Manu- factur- ing indus- try	Manu- facturing other than food, drink and tobacco	Food manu- factur- ing indus- tries	Chemicals and allied industries	Steel indus- tries	Mech- anical engin- eering indus- tries	Elec- trical engin- eering indus- tries	Elec- trical ma- chinery indus- try	Textile industries	Cloth- ing and foot- wear indus- tries	Timber indus-tries	Paper indus- tries	Con- struction materials	House building materials
1964 1965 1966	***	***	104·1 105·4 108·0	103·9 106·8 110·2	104·3 103·0 104·2	103·8 107·6 108·7	102·0 105·9 108·4	103·1 106·8 112·3	106·2 113·4 124·2	103·5 108·5 118·0	102·0 97·8 99·8	102-4 104-0 106-6	104·6 108·9 110·9	103·2 108·8 108·0	102·9 106·1 108·6	103·3 107·2 109·7
1 <b>9</b> 67 1 <b>9</b> 68 1969		•••	107·5 117·3 121·4	108·4 120·5 125·0	106·0 110·6 114·1	108·4 115·1 116·7	110·0 114·4 116·6	112·0 117·1 124·9	119·2 131·6 145·6	115·8 124·9 134·9	95·9 102·6 103·6	104·4 110·4 115·8	111·3 120·3 126·8	107·3 115·1 120·7	109·1 114·8 119·1	110·1 116·8 121·4
1967	July Aug. Sept.		105·1 106·3 106·5	105·4 108·0 107·9	104·7 103·4 104·3	108·0 109·0 109·1			115-4 116-2 116-7	113·3 114·0 114·3	94·9 93·7 93·6	103·9 103·6 103·6	110·7 110·8 110·9	106·6 106·4 106·5	108·3 108·8 109·3	109·3 109·8 110·2
	Oct. Nov. Dec.	• • •	108·3 112·1 116·8	109·6 114·1 119·7	105·9 108·3 111·0	109·6 110·8 113·1		112·2 114·3 115·9	118-8 126-1 131-5	115·8 120·1 123·7	93·2 94·6 99·8	103·6 104·3 106·8	111·2 111·6 115·6	107·0 108·1 112·7	109·5 110·0 112·0	110·4 111·0 113·4
1968	Jan. Feb. Mar.	•••	117·5 118·6 119·4	120·7 123·5 124·5	110·8 108·6 109·1	115-1 115-4 115-9	113·3 115·5 115·6	116·6 118·3 119·3	132·8 139·5 143·2	124·8 129·2 131·9	100·6 101·4 102·0	108·0 108·4 109·0	117·4 118·2 119·2	113-1 113-3 113-4	113·1 114·0 114·9	114·7 115·7 116·8
	April May June	***	116·4 115·9 117·0	120·3 118·4 119·9	108·8 110·6 110·8	115·6 115·6 115·6	115·2 113·8 114·0	117·2 116·0 116·6	132.6 127.2 129.1	126·7 122·7 123·6	102·2 101·9 102·6	109-5 109-7 110-1	119·4 119·8 120·2	115·3 115·4 115·4	114·8   114·5   114·8	116·8 116·8
	July Aug. Sept.		116·1 115·9 116·3		109·8 109·2 109·3	114·7 114·8 114·7	114·1 114·2 114·2	116·3 116·2 116·6	128·1 127·3 129·0	123·0 122·4 123·2	102·4 102·1 103·2	110·5 110·7 111·3	120·3 120·5 121·2	115·7 115·7 115·9	115·0 114·7 115·0	117·0 116·8 117·2
	Oct. Nov. Dec.		117·4 118·5 119·0	119·9 120·4 120·9		114·6 114·5 114·7	114·1 114·5 115·0	116·7 117·0 118·0	128·7 129·0 132·2	123·2 123·5 125·2	104·5 104·9 103·5	111·8 112·4 113·0	121·6 122·2 123·1	115·9 116·1 116·2	115·3 115·6 115·9	117·5 117·8 118·1
1969	Jan. Feb. Mar.	•••	119·7 119·5 119·5	122·0 122·3 122·7	114·5 113·6 112·9	114-8 115-3 115-5	115·3 115·3 115·4	118·8 120·2 120·9	35·   37·4  37·7	127·0 128·5 129·0	104·0 103·6 103·5	113·7 114·2 114·8	123·6 124·5 125·2	117·6 118·1 118·4	116·0 116·7 117·1	118·3 119·0 119·5
	April May June		120·0 120·2 120·8	123·7 123·9 124·9	112·4 112·7 112·4	115·9 116·2 116·4	115·5 115·5 116·1	121·9 122·2 123·7	141·3 142·6 145·9	131·0 132·0 134·3	104·3 104·7 104·2	115·8 116·1 116·1	125·5 126·0 126·6	119·0 119·5 119·6	117·5 118·0 118·7	120·0 120·5 121·2
	July Aug. Sept.	***	120·5 121·7 122·0	124·8 127·0 126·4	111-8 111-6 113-7	116·1 117·1 117·1	116·9 116·7 117·0	125·7 127·1 127·5	146·5 150·9 151·1	135·4 138·0 139·0	103·6 103·5 103·0	116·1 116·4 116·6	127 · 4   127 · 7   128 · 1	121·0 122·0 122·3	119·6 119·8 120·2	122·0 122·2 122·6
	Oct. Nov. Dec.		122·8 124·4 125·2	125·9 127·5 128·4	116-8 118-3 119-0	117·5 118·9 119·6	117·8 118·7 120·0	129·0 130·5 132·3	149·6 153·3 156·9	139·2 141·7 143·8	102·8 102·7 102·9	116·7 116·7 116·9	128·8 129·3 129·8	122·7 123·8 124·3	120·7 121·9 123·0	122·9 124·2 125·2
1970	Jan.( <sup>3</sup> ) Feb. Mar.		125.3	128.5	119.3	119.9	121.4	132.6	157-0	144.0	103-3	117.0	130-1	125.9	123-2	125.5

# Index numbers of wholesale prices

1963 = 100

TABLE 164 (continued)

Monthly averages

								ices of t								Index
		A manufa prod	ctured	Products of manufacturing industries other than food, drink and tobacco	Food manu- factur- ing indus- tries	Chemi- cals and allied indus- tries	Steel indus- tries	Engin- eering and allied indus- tries	Mech- anical engin- eering	Elec- trical engin- eering	Textile industries other than clothing	Cloth- ing and foot- wear	Timber indus- tries	Paper indus- tries	New con- struc- tion(1)	numbers of the average value of new dwellings mort- gaged by private owners (2)
		Total sales				'		Home n	narket sa	les			l			1963 = 100
1964 1965 1966	•••	102·7 106·1 109·5	102·9 106·8 109·6	101·9 104·6 107·3	103·9 106·2 107·9	100·1 101·0 101·7	100·5 101·9 104·9	101·9 104·7 108·1	102·5 106·1 110·4	101·7 104·4 107·6	102·5 103·7 105·2	101·3 103·4 106·4	103·6 108·7 111·7	102·0 105·6 107·4	102 106 111	107 118 126
1967 1968 1969		111·1 116·7 120·9	110·9 115·3 119·8	108·2 112·4 115·9	109·9 114·5 118·6	102·1 105·4 106·4	106·1 107·1 112·3	109·0 113·1 117·3	111·5 115·1 119·8	107·5 112·4 116·3	104·1 107·8 111·5	107·2 108·9 111·5		107·6 113·1 118·2	113	134 141 151
1967	July August September	.     .3    .5	110·9 111·0 111·1	108·2 108·4 108·6	110·0 110·0 110·0	101·7 102·3 102·5	106·0 106·1 106·1	108·9 109·2 109·3	111·4 111·7 111·8	106·9 107·4 107·5	103·8 103·6 103·4	107·3 107·3 107·3	112·0 112·5 112·5	107·6 107·6 107·6	}114	134
	October November December	111.7 112.0 113.0		108·8 109·1 109·6	110·1 110·1 110·8	102·6 102·8 103·0	106·1 106·3 106·4	109·5 109·9 110·5	112·0 112·3 112·9	107·6 108·4 109·5	103·5 103·8 105·4	107·4 107·4 107·4	112·5 112·6 113·5	107·5 107·6 107·7	}114	136
1968	January February March	114·0 114·7 115·5	112·8 113·6 114·5	110·6 111·4 112·2	111·8 113·3 113·8	104·3 104·8 105·5	106·5 106·8 107·1		113·6 114·2 114·7	110·4 111·9 113·2	106·2 106·5 106·8	107·8 108·0 108·3	115·8 117·0 118·2	111·1 112·5 113·1	}116	138
	April May June	116·0 116·7 116·9	115·1 115·1 115·4	112·5 112·4 112·7	113·9 114·4 114·8	105·7 105·8 105·6	107·2 107·2 107·2	113·1 113·0 113·3	114·9 115·2 115·3	113·7 112·4 112·5	107·0 107·2 107·5	108·4 108·6 108·9	118·6 118·9 119·1	113·4 113·4 113·4	}118	141
	July August September	117·1 117·2 117·3	115·6 115·7 115·8	112·7 112·7 112·8	115·1 115·1 115·0	105·7 105·7 105·8	107·2 107·2 107·1	113·3 113·3 113·4	115·4 115·4 115·4	112·3 112·2 112·2	107·8 107·9 108·3	109·0 109·1 109·2	119·1 119·4 119·5	113·5 113·4 113·4	}120	141
	October November December	117·5 118·0 119·0	116·0 116·4 117·5		115·4 115·6 116·1	105·6 105·4 105·4	107·1 107·2 107·2		115·6 115·7 116·0	112·7 112·8 112·8	108·8 109·2 109·8	109·6 109·7 109·8	119·5 119·8 119·9	113·5 113·2 113·4	}120	144
1969	January February March	119·3 119·6 119·7	117·9 118·3 118·5	113·7 114·1 114·4		105·5 105·6 105·8	107·4 107·6 107·8	114·4 115·0 115·4	116·6 117·3 117·8		110·2 110·4 110·7	110·4 110·6 110·7	120·7 121·4 121·8	115·1   116·3   116·8	122	146
	April May June	120·0 120 3 120·6	118·9 119·2 119·5	114·8 115·1 115·4	117·6 117·9 118·4	106 2 105·7 106·1	107·8 107·9 110·5	115·8 116·2 116·6	118·3 118·6 119·2	114·6 115·1 115·4		111·0 111·5 111·6	122·1 122·3 122·3	116·9 117·1 117·5	}123	150
	July August September	121·0 121·1 121·7	120·0 120·1 120·8	116·0 116·4 117·0	118·8 118·2 119·3	106·4 106·7 107·0	114·0 114·3 114·7	117·5 118·4 119·1	120·2 121·0 121·6	116·3 117·1 118·4	111·5 111·8 112·0		122·7 123·3 123·5	118·0   118·2   119·8	}124	152
	October November December(3)	122·2 122·6 123·1	121·1 121·6 122·3	117·5 117·9 118·4	119·9 120·5 121·5	107·2 107·4 107·6	117·3 118·3 120·4	119·6 120·1 120·6	122·1 122·7 123·6	118·9 119·3 119·6	112·2 112·4 112·5	112·2 112·3 112·3	124-2	120·4 120·8 121·3	}	155
1970	January(3) ·· February March	123-5	122-8	118.8	122.9	107.9	120-5	120.9	123.8	119.8	112.6	112-6	125.4	123.0		

Sources: Board of Trade
Ministry of Public Building
and Works
Ministry of Housing and
Local Government

<sup>(1)</sup> Index of building costs: figures relate to average for the quarter.
(2) The index covers only dwellings on which building societies have advanced mortgages during the period. The cost of land is included. (3) Provisional.

# Index numbers of agricultural prices

**TABLE 165** 

Average of 1964/65-1966/67 (July-June years) = 100

						Pr	oducts						Mate	rials(1)
		At n	narket pri	ces(²)				At gro	oss prices	(3)	1	-1		Com-
			Cattle	Pigs (	clean)	Wheat	Potatoes	Cattle	Pigs (	(clean)		Føøs	Ferti-	pound
	Wheat	Barley	(clean)	Bacon- factory	Other	(4)	( <sup>5</sup> )	(clean)	Bacon- factory	Other	Milk	Eggs (°)	(7)	stuffs
1965 1966 1967 1967 1968 1969 June	97 · 7 97 · 2 105 · 1 99 · 5 105 · 9	97 ·9 102 ·9 99 ·2 98 ·5 103 · 0	101 · 9 105 · 2 92 · 9 98 · 9 112 · 3	90 · 2 96 · 2 113 · 6 108 · 8 112 · 4	92·2 94·6 113·2 109·4 108·2	101 · 6 97 · 6 100 · 8 101 · 2 108 · 0	88 · 5 89 · 8 121 · 7 92 · 1 98 · 0	98-8 100-7 100-5 106-5 115-2	97 · 7 98 · 3 104 · 0 105 · 1 106 · 6	97 ·6 97 ·6 104 ·8 106 ·4 105 · 2	98.6 99.4 102.0 102.3 103.0	96 · 4 108 · 6 95 · 0 93 · 3 101 · 0	96·0 99·8 104·2 116·0	98·3 100·9 100·8 103·4 105·6
1967 July August September	109·5 95·9 95·7	100 ·8 99 ·3 97 ·0	82·5 75·9 80·1	108 · 4 105 · 1 106 · 8	103 · 1 102 · 0 108 · 1	103 ·8 92 ·3 92 ·1	106·7 89·8	104 · 2 97 · 7 96 · 2	106 · 7 106 · 7 106 · 2	103 · 7 105 · 2 108 · 2	90·0 101·5 109·2	75 · 1 81 · 9 89 · 0	109 · 1 110 · 7 108 · 9	102 · 1 102 · 1 101 · 3
October November December		96 · 2 96 · 4 99 · 0	78·9 85·8 110·2	108 · 8 111 · 1 117 · 0	113·0 120·0 119·1	97·0 97·7 101·8	88 · 4 87 · 8 89 · 7	96·5 97·7 104·9	105 · 6 104 · 9 105 · 0	109 ·8 112 ·6 108 ·0	111 · 9 114 · 0 114 · 7	91 · 5 113 · 2 120 · 5	108 · 4 109 · 4 111 · 8	101 ·0 100 ·8 100 ·9
1968 January February March	105 · 4 104 · 6 100 · 4	101 · 0 101 · 0 100 · 6	115·0 115·1 120·7	114·7 108·1 104·5	107 · 5 104 · 1 106 · 1	104·3 103·6 104·0	91 ·4 86 ·9 88 ·7	109·3 111·3 114·2	104·7 103·9 103·9	99·7 99·9 103·7	115·2 113·7 112·6	111·4 91·6 91·6	114·7 117·1 120·3	102 · 9 105 · 3 106 · 3
April May June	98·9 97·8 97·6	99·0 98·8 97·3	116·4 121·3 118·5	107 · 0 105 · 3 109 · 3	108·3 112·1 106·9	102 · 7 106 · 7 106 · 5	94·8 94·4 101·4	119 · 1   120 · 8   119 · 5	104·2 104·5 105·1	107 ·8 111 ·5 105 ·5	102 · 5 79 · 9 79 · 7	95 · 7 80 · 8 87 · 3	122·2 122·5 118·2	106 · 0 106 · 0
July August September	98·6 98·4 100·5	97 · 2 96 · 9 99 · 2	111 ·8 103 ·9 102 ·7	107 · 6 109 · 0 109 · 8	105 · 6 107 · 1 108 · 7	97 · I 96 · 9 98 · 7	65 · I 74 · 5	114·7 108·7 106·4	105 · 4 105 · 4 105 · 6	106 · 1 106 · 5 107 · 7	89 · 3 100 · 8 108 · 4	88 · 5 88 · 5 88 · 5	117·6 119·2 119·1	105 · 7 105 · 4 105 · 1
October November December		101 · 3 104 · 3 105 · 1	100 · 6 103 · 0 112 · 4	111 · 7 115 · 7 121 · 6	112·0 116·5 115·5	104·7 107·1 108·4	87 · 4 93 · 2 98 · 2	105 · 4 107 · 6 112 · 8	105 · 7 106 · 0 106 · 8	108 ·8 109 ·3 104 ·8	111·7 115·2 116·0	95 · 7 112 · 8 131 · 7	116·6 116·6 115·8	105 · 0 105 · 2 105 · 0
1969 January February March	108 · 6 108 · 0 106 · 6	106 ·8 107 ·4 108 ·8	117·0 118·8 119·3	120·3 114·7 113·2	106 · 9 106 · 2 103 · 9	109·4 110·2 111·0	98 · 6 98 · 0 99 · 4		106 · 6 106 · 8 107 · 1	98 · 4 102 · 0 101 · 3	117·2 114·8 116·6	110·9 103·0 111·8	117·8 117·3 120·7	105 · 0 105 · 6 106 · 0
April May June	106 · 1 106 · 8 107 · 1	107 · 6 107 · 3 106 · 4	116·6 120·6 128·3	110 · 0 107 · 4 108 · 6	104·5 105·2 104·0	112·4 112·9 113·1	124·3 136·7 152·5	124 · 4 125 · 4 126 · 9	107 · 5 107 · 5 108 · 3	105 · 0 107 · 3 106 · 6	102 · 7 80 · 2 79 · 5	114·7 89·8 82·2	122·0 117·4 114·4	106 · 2 106 · 9 106 · 7
July August Sept	106 · I 103 · 6 103 · 5	100·5 103·2 101·8	121·3 114·9 113·0	109·9 104·6 104·7	98·2 94·7 105·2	·	125·5 115·0	122·2 116·8 114·1	109·3 108·9 109·3	102·2 102·9 112·3	88·2 100·5 107·4	83·0 91·0 95·3	113-0 114-1	107 · 2 107 · 6 107 · 6
October November December	106·8 108·2 108·6	101·3 100·9 100·1	107·7 104·9(*)	115·3 124·8 ₹ 129·6(8)	117·8 130·6		102·5 111·5 122·3	112·1 112·4(8)	109·7 110·6 111·7(*)	115·3 119·8	111·0 112·0	99·3 110·0 123·2		107·7 108·1 109·3
1970 January February March	111-2			129·5(8)										110-7

(1) Based on manufacturers' list prices.
(2) The market-price series are based on prices before the addition of subsidies paid to producers under the Cereals Deficiency Payments Scheme and Fatstock Guarantee Scheme.

) Based on net prices to farmers after deduction of subsidy.

(8) Provisional.

Source: Ministry of Agriculture, Fisheries and Food

the Cereals Deficiency Payments Scheme and Fatstock Guarantee Scheme.

(3) The gross-price series for wheat, cattle and pigs are based on prices after the addition of subsidies paid to producers; those for milk and eggs on prices paid to producers by the marketing boards for these commodities; and that for potatoes on producer prices, sometimes 'supported' by the Potato Marketing Board.

(4) Figures to June 1969 have been adjusted to final deficiency payments.

(5) Maincrop potatoes only.

(6) Based on guaranteed minimum prices to producers at packing station until March 1966, then on B.E.M.B. prices to producers under the Egg Contract Schemes.

(7) Based on net prices to farmers after deduction of subsidy

# Import and export unit value index numbers(1) and tramp shipping freights

**TABLE 166** 

			Imports 1961 = 100			,		Unit	ed Kingdo 1961=	om expor = 100	ts			-	Tra	freights
	Total	Food, bever- ages and	Basic materials	Fuels	Manu- factured goods	Total	Non- manu- factures	Total	Chemi- cals	Manufactu Textiles		Machinery and transport	Other	Terms of trade (2)	Voyage charter	Time
S.I.T.C. Sect		tobacco										equipment				
and Division		0 and 1	2 and 4	3	5 to 8		0 to 4	5 to 8	5	65	67 to 69	7				
Weights	1,000	327	222	106	337	1,000	125	843	86	65	123	428	141			
1964 1965 1966	107 107 109	115 113 114	103 102 103	95 90 84	105 109 114	106 108 112	107 104 104	106 109 114	101 104 106	107 109 -	106 113 119	107 110 114	105 108 113	99 102 103	112·1 126·5 113·5	119·0 134·0 132·4
1967 1968 1969	109 121 126	113 120 124	99 107 115	92 107 100	116 135 142	114 123 127	101 106 111	116 126 130	106 113 116	111 115 122	120 130 138	118 128 131	116 128 131	105 102 101	120 · 5 123 · 8 117 · 5	130 · 4 138 · 7 137 · 7
1967 Ist qtr 2nd qtr 3rd qtr 4th qtr	107	115 114 111 116	100 99 97 98	82 81 100 104	116 114 115 122	114 114 115 116	102 101 101 101	116 116 117 118	106 106 107 108	112   113   111   111	119 119 120 122	117 118 119 120	116 116 116 117	105 106 106 103	103 · 3 109 · 0 124 · 7 144 · 0	117·2 123·5 136·6 144·6
1968 Ist qtr 2nd qtr 3rd qtr 4th qtr	121	120 120 120 122	104 108 109 110	108 108 107 106	134 135 136 137	121 123 125 126	105 107 107 108	123 126 128 129	111 113 115 116	113 115 116 117	129 133 132 131	124 127 132 132	126 128 129 130	101 102 103 102	129 · 4 120 · 6 120 · 5 124 · 8	145 · 6 141 · 6 131 · 5 136 · 0
1969 lst qtr 2nd qtr 3rd qtr 4th qtr	125	123 124 125 128	112 115 116 117	104 102 100 98	138 141 144 149	127 127 128 129	110   111   113   112	130 130 130 132	117 118 118 118	120 122 122 123	134 135 138 143	133 132 132 133	130 130 131 132	103 102 101 100	118·8 114·9 113·5 122·8	134·9 142·8 134·3 138·3
1968 Oct. Nov. Dec.	123 123 124	122 122 123	110	106 106 105	137 136 138	125 126 126	107 108 108	128 129 129	116 116 115	117	132 131 131	132 132 133	129 129 131	102 103 102	119·4 128·0 126·9	146·6 137·5 123·8
1969 Jan. Feb. Mar.	124 123 124	123 123 122		105 104 103	138 137 138	127 127 128	110	130 130 130	117 117 117	120 119 120	133 134 135	133 133 133	130 130 130	103 103 103	120 · 6 117 · 8 117 · 9	133 · 9 131 · 1 139 · 7
April May June	125 126 126	124 124 124	114 116 115	103 101 101	139 141 142	127 127 128		130 130 130	117 118 118	121 122 122	134 135 136	133 132 132	130 131 131	102 102 101	123 · 7 112 · 5 108 · 5	135 · 4 145 · 1 148 · 0
July Aug. Sept.	126 126 128	125 124 126	116 115 117	100 100 100	143 143 146	128 128 128	113 113 113	130 131 131	117 118 118	122 122 122	137 138 139	132 132 132	131 131 130	101 101 100	116·9 114·2 109·4	136·5 134·3 132·2
Oct. Nov. Dec.	129 130 130	128 128 128	116 117 117	99 98 97	147 149 150	129 129 130	112   112   113	131 132 132	118 118 117	122 122 124	141 142 144	133 134 133	131 133 132	100 100 100	122·8 126·4 119·3	137·2 135·4 142·2

<sup>(1)</sup> The weighting of the monthly index is based on the pattern of trade in 1961. The method of calculating the import and United Kingdom export unit value index was explained in the Board of Trade Journal for 13 September 1963.
(2) United Kingdom export unit value index as a percentage of the import unit value index.

Sources: Board of Trade Chamber of Shipping of the United Kingdom

# XVIII. ENTERTAINMENT

# Broadcast receiving licences, cinemas and gramophone records

**TABLE 167** 

		roadcast receivin licences current		Cinen	nas(1)			Gramopho	ne records		
	Sound	Televi		Number of	Gross box-office takings		Pro	duction		Sale	es (²)
	only	Monochrome End of period	Colour	admissions		Total	78 r.p.m.	45 r.p.m.(³)	33½ r.p.m. excluding medium play	Total	For expor
Account of the second		Thousands		Millions	£ million		Thou	ısands		£ tho	usand
1963	3,092	12,789		7·4	·   4	85,454	1,846	61,342	22,267	21,767	2,599
1964	2,860	13,155		6·9	·   6	101,257	587	72,841	27,829	25,602	2,964
1965	2,678	13,516		6·4	· 22	93,746	475	61,809	31,462	25,453	3,460
1966	2,513	13,919	75	5·6	· 20	84,871	400	51,196	33,275	25,082	3,777
1967	2,583	14,910		5·17	·   4	89,833	308	51,576	37,949	27,929	3,886
1968	2,502	15,431		4·70	·   4	98,551	206	49,161	49,184	30,140	5,004
1967 January	2,491	13,960		5·97	· 26	7,685	29	4,851	2,805	2,191	310
February	2,477	13,988		5·58	· 20	6,681	35	4,428	2,218	1,859	268
March	2,506	14,267		5·04*	·     *	<b>6,</b> 861	22	4,243	2,596	2,143	383
April	2,526	14,392		5·92	1·19	6,462	28	3,661	2,773	1,754	261
May	2,541	14,463		4·76	1·04	6,812	40	3,806	2,966	2,017	375
June	2,549	14,510		4·20*	0·92*	6,299	16	3,457	2,826	2,054	324
July	2,554	14,556		4·88	1·10	5,944	16	3,691	2,237	1,661	296
August	2,584	14,687		5·96	1·30	5,761	15	3,659	2,087	1,985	237
September	2,594	14,776		5·64*	1·26*	8,207	38	4,359	3,810	2,118	257
October	2.601	14,862		5·40	1·26	8,882	31	4,705	4.146	2.771	374
November	2,594	14,880		5·13	1·17	10,689	31	5,511	5,147	3,270	382
December	2,583	14,910		4·02*	0·94*	9,550	7	5,205	4,338	4,106	419
1968 January	2,574	15,006	10	5·66	1·36	9,524	20	5,249	4,255	2,607	359
February	2,567	15,053	15	5·05	1·20	8,434	24	4,252	4,158	2,464	396
March	2,557	15,073	20	4·98*	1·17*	8,214	20	4,261	3,933	2,409	393
April	2,533	15,111	25	5·20	1·19	7,280	8	4,128	3,144	1,939	360
May	2,547	15,172	30	4·43	1·02	7,469	4	3,909	3,546	1,906	304
June	2,547	15,196	34	4·04*	0·94*	6,433	1	3,294	3,128	1,520	277
July	2,556	15,275	40	4·63	1·10	6,950	21	3,567	3,362	1,884	377
August	2,553	15,286	45	5·31	1·26	6,571	13	3,664	2,894	2,083	329
September	2,543	15,273	51	4·75*	1·20*	8,507	13	4,442	4,052	2,313	416
October	2,521	15,319	58	4·70	I · 20	9,454	36	3,646	5,772	3,256	572
November	2,511	15,332	67	4·21	I · 08	9,862	16	3,793	6,053	3,769	722
December	2,502	15,431	75	3·72*	0 · 97*	9,853	10	4,956	4,887	3,990	498
1969 January	2,475	15,353	86	5·26	1·37	10,051	17	4,578	5,456	2,644	419
February	2,469	15,395	93	4·49	1·18	7,697	21	3,272	4,404	2,165	500
March	2,464	15,410	99	4·52*	1·17*	7,783	18	3,497	4,268	2,755	543
April	2,453	15,423	105	4·36	- 4	8,359	13	4,049	4,297	2,393	427
May	2,450	15,449	110	3·77	-0	7,620	9	3,287	4,324	2,055	379
June	2,452	15,479	116	3·50*	-93*	8,275	6	3,615	4,654	1,824	328
July	2,462	15,499	124	4·17	1·07	7,725	13	3,690	4,022	1,968	366
August	2,472	15,499	131	5·32	1·30	6,769	14	3,382	3,373	1,897	338
September	2,430	15,438	138	4·58*	1·25*	9,358	26	3,484	5,848	2,869	630
October November December	2,414 2,395 2,375	15,548 15,598 15,612	150 172 197	4·21 3·55	I · 20 I · 04	10,980	14	4,283	6,683	3,542	646
1970 January	2,346	15,605	226								

Sources: Post Office Board of Trade Ministry of Technology

<sup>(1)</sup> Great Britain.
(2) Manufacturers' sales exclusive of purchase tax.
(3) Including medium play and a small number of other types. \*Average of five weeks.

# Temperature, rainfall and sunshine

						Rain	fall			Sunsi	hine	
	Average 1931- 1960	1968	1969	1970	Average 1916- 1950	1968	1969	1970	Average 1931- 1960	1968	1969	1970
	De	egrees Ce	ntigrade(²	)		Millime	tres(3)		M	lean hour	s per day	
England and Wales												
Annual mean or total	. 10-2	10.0	9.9		904	979	913		3.95	3 · 48	3.71	
January February March	. 4.5	5·0 2·8 7·0	6·2 1·7 4·1	4.4	92 66 57	78 47 55	97 73 77	106	1·57 2·38 3·69	1·21 2·21 4·02	1·07 2·36 2·36	1.05
April May June	. 11-7	8·5 10·3 14·9	7·9 11·6 14·3		60 63 55	66 75 87	59 115 57		5·20 6·15 6·61	5·93 4·98 6·28	6·34 4·61 8·46	
July August September	. 16.4	15·1 16·0 14·5	17·0 16·6 14·6		79 81 76	105 72 149	7! 76 39		5·73 5·44 4·35	4·64 4·02 3·91	6·70 4·62 3·39	
October November December	. 7.5	13·1 7·3 4·1	13·3 6·2 4·2		92 95 88	92 74 78	18 142 89		3·12 1·81 1·31	1·97 1·36 1·11	3·28 2·48 0·90	
Scotland		-										
Annual mean or total	8.7	8.3	8.3		1,419	1,302	1,235		3 · 37	3 · 27	3 · 30	
January February March	. 4-3	3·9 2·3 5·6	4·7 1·1 3·1	3.4	154 106 89	129 80 135	146 82 43	118	1·26 2·30 3·21	1·15 2·65 2·86	0·97 2·46 3·05	0.88
April May June	. 10.2	7·1 8·3 13·2	6·6 9·5 13·2		88 87 87	78 115 69	73 116 86		4·68 5·86 5·76	5·34 4·69 6·33	5·29 4·04 6·79	
August	14·6 14·3 12·4	13·5 13·9 12·5	15·0 15·3 12·7		114 122 128	115 68 130	78 87 125		4·55 4·38 3·66	4·00 5·53 3·15	4·82 4·82 3·29	
November	9·4 6·3 4·7	10·8 5·9 3·8	11·7 3·6 3·7		158 143 143	206 87 89	118 170 111		2·47 1·48 0·95	1 · 85 1 · 36 0 · 81	2·25 1·67 0·85	
Northern Ireland												
Annual mean or total	9.2	8.9	8.6		1,081	1,038	962		3.53	3.78	3.39	
February	3·8 4·3 6·0	5·1 1·8 5·9	4·5 1·2 3·3	3.7	109 76 66	127 40 83	132 79 48	109	1·53 2·31 3·34	1·06 3·16 3·04	1·07 2·17 2·68	1.03
May	8·0 10·6 13·5	7·6 8·7 13·6	7·1 10·0 13·0		67 72 71	59 78 77	69 107 79	•	4·97 6·14 5·83	5·62 5·16 7·10	6·15 4·67 7·00	
August	14·9 14·7 12·7	13·7 14·5 12·6	15·4 15·1 12·8		96 102 66	39 74 135	51 55 39		4·40 4·39 3·62	5·24 6·32 3·68	5·32 4·35 2·64	
October	. 6.6	11·8 6·3 3·9	12·5 4·3 4·0		   104 	143 97 87	59 132 113		2·71 1·91 1·15	2·06 1·53 1·08	2·14 1·91 1·00	

Source: Meteorological Office

<sup>(1)</sup> Daily mean air temperature at sea-level.
(2) To convert °Centigrade into °Fahrenheit: multiply by 9, divide by 5, and add 32.
°Fahrenheit into °Centigrade: subtract 32, multiply by 5, and divide by 9.
(3) I inch = 25·400 millimetres.
I millimetre = 0·0394 inches.

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